1-yr. Pass Rate: Attending Institution Data
State/Agency: Tennessee State Department of Education
Test:--All Tests Included--
Test Year: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

| Test Name | Testing Year: SEP-2016 TO AUG-2017 |  |  |
| :---: | :---: | :---: | :---: |
|  | Total N | \# Pass | \% Pass |
| Agriculture (5701/0701) | 38 | 36 | 94.74 |
| Algebra I (5162/0162) | 29 | 19 | 65.52 |
| Art: Content and Analysis (5135/0135) | 108 | 81 | 75.00 |
| Biology: Content Knowledge (5235/0235) | 160 | 133 | 83.13 |
| Business Education: Content Knowledge (5101/0101) | 67 | 59 | 88.06 |
| Chemistry: Content Knowledge (5245/0245) | 73 | 41 | 56.16 |
| Chinese (Mandarin): World Language (5665/0665) | 11 | 9 | 81.82 |
| Core Academic Skills for Ed: Math (5732/0732) | 1239 | 598 | 48.26 |
| Core Academic Skills for Ed: Reading (5712/0712) | 1076 | 863 | 80.20 |
| Core Academic Skills for Ed: Writing (5722/0722) | 1294 | 730 | 56.41 |
| Earth and Space Sci: Content Knowledge (5571/0571) | 12 | 9 | 75.00 |
| Economics (5911/0911) | 56 | 26 | 46.43 |
| Education of Young Children (5024/0024) | 361 | 319 | 88.37 |
| Elem Ed: Content Knowledge (5018/0018) | 1956 | 1497 | 76.53 |
| Elem Ed: Curr Instruction \& Assessment (5017/0017) | 1144 | 1094 | 95.63 |
| English Lang Arts: Content Knowledge (5038/0038) | 391 | 314 | 80.31 |
| English to Speakers of Other Languages (5361/0361) | 266 | 234 | 87.97 |
| English to Speakers of Other Languages (5362/0362) | 127 | 121 | 95.28 |
| Family and Consumer Sciences (5122/0122) | 33 | 23 | 69.70 |
| French: World Language (5174/0174) | 17 | 11 | 64.71 |


| Test Name | Testing Year: SEP-2016 TO AUG-2017 |  |  |
| :---: | :---: | :---: | :---: |
|  | Total N | \# Pass | \% Pass |
| Geography (5921/0921) | 23 | 21 | 91.30 |
| German: World Language (5183/0183) | 4 | * | * |
| Gifted Education (5358/0358) | 31 | 22 | 70.97 |
| Government/Political Science (5931/0931) | 110 | 86 | 78.18 |
| Health Education (5551/0551) | 95 | 90 | 94.74 |
| Latin (5601/0601) | 8 | 6 | 75.00 |
| Library Media Specialist (5311/0311) | 91 | 85 | 93.41 |
| Marketing Education (5561/0561) | 12 | 5 | 41.67 |
| Mathematics: Content Knowledge (5161/0161) | 319 | 119 | 37.30 |
| Middle School English Language Arts (5047/0047) | 55 | 28 | 50.91 |
| Middle School Mathematics (5169/0169) | 214 | 123 | 57.48 |
| Middle School Science (5440/0440) | 71 | 35 | 49.30 |
| Middle School Social Studies (5089/0089) | 38 | 32 | 84.21 |
| Middle School: Content Knowledge (5146/0146) | 331 | 265 | 80.06 |
| Music: Content and Instruction (5114/0114) | 226 | 150 | 66.37 |
| Physical Education: Content and Design (5095/0095) | 314 | 180 | 57.32 |
| Physics: Content Knowledge (5265/0265) | 24 | 18 | 75.00 |
| Principles of Learn Teach: Early Child (5621/0621) | 235 | 218 | 92.77 |
| Principles of Learn Teach: Grades 5-9 (5623/0623) | 180 | 159 | 88.33 |
| Principles of Learn Teach: Grades 7-12 (5624/0624) | 960 | 906 | 94.38 |
| Principles of Learn Teach: Grades K-6 (5622/0622) | 1082 | 1032 | 95.38 |
| Professional School Counselor (5421/0421) | 188 | 172 | 91.49 |
| Psychology (5391/0391) | 19 | 16 | 84.21 |
| Reading Specialist (5301/0301) | 89 | 84 | 94.38 |
| School Leaders Licensure Assessment (6011/1011) | 720 | 672 | 93.33 |
| School Psychologist (5402/0402) | 44 | 43 | 97.73 |
| Sociology (5952/0952) | 11 | 7 | 63.64 |
| Spanish: World Language (5195/0195) | 119 | 64 | 53.78 |


| Test Name | Testing Year: SEP-2016 TO AUG-2017 |  |  |
| :---: | :---: | :---: | :---: |
|  | Total N | \# Pass | \% Pass |
| Special Ed: Core Know Mild/Moderat App (5543/0543) | 421 | 364 | 86.46 |
| Special Ed: Core Know Severe/Prof App (5545/0545) | 182 | 179 | 98.35 |
| Special Ed: Core Knowledge \& Applic (5354/0354) | 142 | 139 | 97.89 |
| Special Ed: Ed of Deaf \& HOH Students (5272/0272) | 11 | 10 | 90.91 |
| Special Ed: Preschool/Early Childhood (5691/0691) | 127 | 118 | 92.91 |
| Special Ed:Teach Students w/Visual Imp (5282/0282) | 14 | 10 | 71.43 |
| Speech Communication: Content Knwldg (5221/0221) | 3 | * | * |
| Speech-Language Pathology (5331/0331) | 36 | 35 | 97.22 |
| Teaching Reading: Elementary Education (5203/0203) | 1968 | 1796 | 91.26 |
| Technology Education (5051/0051) | 8 | 7 | 87.50 |
| Theatre (5641/0641) | 22 | 14 | 63.64 |
| World and US History: Content Knowledg (5941/0941) | 300 | 253 | 84.33 |

## Notes:

* No data are displayed because the test taker count is fewer than 5 .

1-yr. Pass Rate: Attending Institution Data
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Test:--All Tests Included--
Test Year: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

| Test Name | Testing Year: SEP-2016 TO AUG-2017 |  |  |
| :---: | :---: | :---: | :---: |
|  | Total N | \# Pass | \% Pass |
| Agriculture (5701/0701) | 5 | 4 | 80.00 |
| Algebra I (5162/0162) Not required for initial licensure | 1 | * | * |
| Art: Content and Analysis (5135/0135) | 8 | 5 | 62.50 |
| Biology: Content Knowledge (5235/0235) | 11 | 11 | 100.00 |
| Chemistry: Content Knowledge (5245/0245) | 5 | 1 | 20.00 |
| Core Academic Skills for Ed: Math (5732/0732) | 22 | 13 | 59.09 |
| Core Academic Skills for Ed: Reading (5712/0712) | 18 | 14 | 77.78 |
| Core Academic Skills for Ed: Writing (5722/0722) | 23 | 10 | 43.48 |
| Earth and Space Sci: Content Knowledge (5571/0571) | 2 | * | * |
| Economics (5911/0911) | 7 | 3 | 42.86 |
| Education of Young Children (5024/0024) | 37 | 34 | 91.89 |
| Elem Ed: Content Knowledge (5018/0018) | 199 | 168 | 84.42 |
| Elem Ed: Curr Instruction \& Assessment (5017/0017) | 160 | 156 | 97.50 |
| English Lang Arts: Content Knowledge (5038/0038) | 16 | 15 | 93.75 |
| English to Speakers of Other Languages (5361/0361) | 4 | * | * |
| English to Speakers of Other Languages (5362/0362) | 1 | * | * |
| Family and Consumer Sciences (5122/0122) | 5 | 4 | 80.00 |
| French: World Language (5174/0174) | 1 | * | * |
| Geography (5921/0921) | 1 | * | * |
| Government/Political Science (5931/0931) | 9 | 8 | 88.89 |


| Test Name | Testing Year: SEP-2016 TO AUG-2017 |  |  |
| :---: | :---: | :---: | :---: |
|  | Total N | \# Pass | \% Pass |
| Library Media Specialist (5311/0311) | 6 | 6 | 100.00 |
| Mathematics: Content Knowledge (5161/0161) | 22 | 4 | 18.18 |
| Middle School Mathematics (5169/0169) | 12 | 10 | 83.33 |
| Middle School: Content Knowledge (5146/0146) | 63 | 51 | 80.95 |
| Music: Content and Instruction (5114/0114) | 28 | 22 | 78.57 |
| Physical Education: Content and Design (5095/0095) | 23 | 17 | 73.91 |
| Principles of Learn Teach: Early Child (5621/0621) | 14 | 14 | 100.00 |
| Principles of Learn Teach: Grades 5-9 (5623/0623) | 14 | 12 | 85.71 |
| Principles of Learn Teach: Grades 7-12 (5624/0624) | 53 | 51 | 96.23 |
| Principles of Learn Teach: Grades K-6 (5622/0622) | 82 | 81 | 98.78 |
| Professional School Counselor (5421/0421) | 7 | 7 | 100.00 |
| Reading Specialist (5301/0301) | 3 | * | * |
| School Leaders Licensure Assessment (6011/1011) | 18 | 17 | 94.44 |
| School Psychologist (5402/0402) | 2 | * | * |
| Spanish: World Language (5195/0195) | 6 | 3 | 50.00 |
| Special Ed: Core Know Mild/Moderat App (5543/0543) | 14 | 14 | 100.00 |
| Special Ed: Core Know Severe/Prof App (5545/0545) | 9 | 9 | 100.00 |
| Special Ed: Core Knowledge \& Applic (5354/0354) | 5 | 5 | 100.00 |
| Special Ed: Preschool/Early Childhood (5691/0691) | 7 | 7 | 100.00 |
| Teaching Reading: Elementary Education (5203/0203) | 236 | 218 | 92.37 |
| Theatre (5641/0641) | 1 | * | * |
| World and US History: Content Knowledg (5941/0941) | 13 | 13 | 100.00 |

## Notes:

* No data are displayed because the test taker count is fewer than 5 .

Summary Report: Attending Institution Data
Test:5701 Agriculture
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 513 | 96.88 | 95.13 | 89.86 | 167.00 | 167.13 | 12.39 | 160-176 | 197 | 122 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 9 | 66.67 | 55.56 | 44.44 | 149.00 | 148.56 | 10.96 | 138-158 | 164 | 131 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Native American, American Indian, Alaskan Native | 5 | 100.00 | 100.00 | 100.00 | 169.00 | 164.60 | 8.16 | 158-171 | 173 | 152 |
|  | White | 472 | 98.09 | 96.40 | 91.10 | 167.00 | 167.53 | 11.81 | 160-176 | 197 | 133 |
|  | Other | 9 | 88.89 | 88.89 | 77.78 | 173.00 | 164.67 | 20.25 | 152-179 | 187 | 122 |
|  | Two or more races | 3 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 12 | 75.00 | 75.00 | 75.00 | 174.50 | 166.08 | 18.26 | 148-180 | 186 | 135 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 489 | 97.75 | 96.32 | 91.82 | 169.00 | 167.95 | 11.93 | 160-177 | 197 | 122 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 17 | 82.35 | 76.47 | 52.94 | 152.00 | 150.76 | 9.31 | 147-154 | 167 | 133 |
|  | 3rd Attempt | 5 | 60.00 | 40.00 | 40.00 | 144.00 | 146.40 | 8.73 | 141-152 | 160 | 135 |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5701 Agriculture
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 38 | 97.37 | 94.74 | 89.47 | 165.50 | 166.84 | 12.81 | 158-177 | 188 | 135 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 37 | 100.00 | 97.30 | 91.89 | 166.00 | 167.70 | 11.85 | 159-177 | 188 | 144 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
|  | 1st Attempt |  | 35 | 100.00 | 100.00 | 94.29 | 167.00 | 168.83 | 11.14 | 160-178 | 188 | 148 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5701 Agriculture
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5 | 100.00 | 80.00 | 80.00 | 171.00 | 171.00 | 16.19 | 165-187 | 188 | 144 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 5 | 100.00 | 80.00 | 80.00 | 171.00 | 171.00 | 16.19 | 165-187 | 188 | 144 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5135 Art: Content and Analysis
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 156 | mid: 161 | right: 166 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1009 | 76.61 | 66.50 | 48.36 | 165.00 | 163.89 | 13.25 | 156-173 | 198 | 108 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 86 | 39.53 | 36.05 | 23.26 | 151.00 | 152.62 | 15.32 | 144-164 | 191 | 108 |
|  | Asian American/Asian | 25 | 80.00 | 64.00 | 32.00 | 163.00 | 162.60 | 11.17 | 158-169 | 187 | 135 |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 7 | 71.43 | 42.86 | 42.86 | 160.00 | 160.71 | 6.98 | 152-168 | 169 | 150 |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 15 | 66.67 | 66.67 | 53.33 | 167.00 | 160.73 | 12.73 | 150-171 | 174 | 133 |
|  | Native American, American Indian, Alaskan Native | 5 | 60.00 | 40.00 | 40.00 | 159.00 | 157.80 | 14.99 | 150-169 | 177 | 134 |
|  | White | 774 | 80.49 | 69.90 | 51.29 | 166.00 | 165.16 | 12.42 | 158-174 | 198 | 122 |
|  | Other | 21 | 52.38 | 42.86 | 38.10 | 156.00 | 156.52 | 15.76 | 145-171 | 178 | 121 |
|  | Two or more races | 27 | 81.48 | 70.37 | 37.04 | 164.00 | 164.04 | 12.27 | 158-174 | 187 | 130 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 44 | 90.91 | 81.82 | 63.64 | 169.00 | 169.48 | 11.57 | 163-178 | 192 | 144 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 763 | 78.11 | 70.25 | 54.00 | 166.00 | 165.18 | 13.76 | 158-175 | 198 | 108 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 156 | mid: 161 | right: 166 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 157 | 68.79 | 57.32 | 35.67 | 162.00 | 160.28 | 11.13 | 153-168 | 187 | 130 |
|  | 3rd Attempt | 48 | 75.00 | 45.83 | 25.00 | 160.00 | 159.73 | 9.59 | 156-166 | 178 | 126 |
|  | 4th Attempt | 27 | 88.89 | 55.56 | 22.22 | 162.00 | 160.26 | 7.00 | 156-164 | 172 | 143 |
|  | 5th Attempt | 8 | 50.00 | 50.00 | 12.50 | 156.50 | 155.25 | 8.21 | 149-162 | 167 | 142 |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5135 Art: Content and Analysis
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 156 | mid: 161 | right: 166 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 108 | 78.70 | 62.96 | 46.30 | 164.50 | 164.11 | 13.00 | 157-173 | 197 | 133 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 12 | 41.67 | 33.33 | 16.67 | 152.50 | 155.92 | 11.81 | 149-162 | 183 | 139 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 92 | 84.78 | 68.48 | 51.09 | 166.50 | 165.55 | 12.71 | 159-176 | 197 | 133 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 156 | mid: 161 | right: 166 |  |  |  |  |  |  |
|  | 1st Attempt |  | 87 | 82.76 | 70.11 | 54.02 | 167.00 | 166.14 | 12.71 | 158-176 | 197 | 133 |
|  | 2nd Attempt | 10 | 50.00 | 40.00 | 20.00 | 152.50 | 154.10 | 13.37 | 144-162 | 176 | 137 |
|  | 3rd Attempt | 6 | 66.67 | 0.00 | 0.00 | 157.00 | 155.67 | 3.50 | 151-158 | 160 | 151 |
|  | 4th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5135 Art: Content and Analysis
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 156 | mid: 161 | right: 166 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 8 | 62.50 | 50.00 | 37.50 | 161.50 | 162.38 | 15.27 | 148-175 | 187 | 143 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 8 | 62.50 | 50.00 | 37.50 | 161.50 | 162.38 | 15.27 | 148-175 | 187 | 143 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5235 Biology: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 3547 | 90.22 | 84.55 | 75.70 | 163.00 | 163.24 | 15.98 | 153-175 | 199 | 107 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 343 | 64.43 | 54.52 | 41.98 | 150.00 | 147.92 | 15.50 | 137-159 | 189 | 107 |
|  | Asian American/Asian | 100 | 98.00 | 90.00 | 83.00 | 170.00 | 168.64 | 14.85 | 155-180 | 199 | 137 |
|  | Southeast Asian <br> American/Southeast Asian | 44 | 95.45 | 88.64 | 84.09 | 166.00 | 166.59 | 14.20 | 159-178 | 191 | 124 |
|  | Pacific Island American/Pacific Islander | 9 | 88.89 | 88.89 | 88.89 | 161.00 | 162.22 | 9.72 | 160-165 | 178 | 141 |
|  | M exican, M exican American, or Chicano | 22 | 100.00 | 81.82 | 59.09 | 158.50 | 159.95 | 12.85 | 149-172 | 194 | 143 |
|  | Puerto Rican | 27 | 77.78 | 70.37 | 66.67 | 163.00 | 158.44 | 17.82 | 144-172 | 189 | 127 |
|  | Other Hispanic, Latino, or Latin American | 65 | 92.31 | 87.69 | 78.46 | 162.00 | 162.57 | 13.92 | 153-174 | 196 | 127 |
|  | Native American, American Indian, Alaskan Native | 27 | 74.07 | 55.56 | 48.15 | 150.00 | 152.63 | 14.82 | 140-164 | 179 | 127 |
|  | White | 2522 | 93.66 | 88.90 | 80.45 | 165.00 | 165.11 | 14.84 | 155-177 | 199 | 111 |
|  | Other | 89 | 79.78 | 71.91 | 58.43 | 157.00 | 158.08 | 18.70 | 147-172 | 198 | 116 |
|  | Two or more races | 88 | 87.50 | 77.27 | 68.18 | 158.50 | 160.40 | 16.24 | 150-175 | 196 | 124 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 211 | 93.84 | 91.00 | 83.89 | 169.00 | 168.38 | 14.83 | 159-179 | 198 | 117 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 3130 | 91.73 | 87.64 | 80.61 | 166.00 | 165.08 | 15.68 | 155-177 | 199 | 107 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 245 | 80.00 | 64.90 | 44.49 | 151.00 | 150.40 | 10.89 | 144-157 | 188 | 115 |
|  | 3rd Attempt | 83 | 81.93 | 65.06 | 39.76 | 151.00 | 149.52 | 10.02 | 146-154 | 193 | 116 |
|  | 4th Attempt | 41 | 70.73 | 51.22 | 26.83 | 148.00 | 146.22 | 10.36 | 142-153 | 164 | 121 |
|  | 5th Attempt | 15 | 86.67 | 60.00 | 26.67 | 149.00 | 150.00 | 6.36 | 146-156 | 162 | 138 |
|  | 6th Attempt | 14 | 50.00 | 28.57 | 14.29 | 142.00 | 143.43 | 10.77 | 134-149 | 171 | 130 |
|  | 7th Attempt | 7 | 100.00 | 42.86 | 14.29 | 147.00 | 149.57 | 5.70 | 146-150 | 163 | 145 |
|  | 8th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 5 | 80.00 | 40.00 | 20.00 | 147.00 | 148.80 | 5.98 | 147-148 | 160 | 142 |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5235 Biology: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 160 | 88.12 | 83.12 | 66.25 | 159.00 | 158.94 | 15.42 | 149-169 | 193 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 19 | 68.42 | 52.63 | 31.58 | 148.00 | 144.32 | 13.22 | 135-153 | 162 | 117 |
|  | Asian American/Asian | 4 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 121 | 91.74 | 87.60 | 69.42 | 160.00 | 160.60 | 13.80 | 151-170 | 193 | 125 |
|  | Other | 3 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 7 | 85.71 | 85.71 | 85.71 | 165.00 | 164.43 | 22.65 | 156-185 | 193 | 117 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
|  | 1st Attempt |  | 128 | 91.41 | 89.84 | 77.34 | 162.50 | 162.10 | 15.01 | 153-172 | 193 | 117 |
|  | 2nd Attempt | 14 | 71.43 | 64.29 | 35.71 | 149.00 | 148.79 | 7.50 | 141-154 | 162 | 135 |
|  | 3rd Attempt | 9 | 77.78 | 44.44 | 22.22 | 147.00 | 144.67 | 11.76 | 146-152 | 156 | 117 |
|  | 4th Attempt | 5 | 60.00 | 40.00 | 0.00 | 145.00 | 141.00 | 9.78 | 135-148 | 152 | 125 |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5235 Biology: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 11 | 100.00 | 100.00 | 63.64 | 157.00 | 158.55 | 7.75 | 151-167 | 170 | 148 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 10 | 100.00 | 100.00 | 60.00 | 155.50 | 157.60 | 7.50 | 151-166 | 170 | 148 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 143 | mid: 148 | right: 153 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 9 | 100.00 | 100.00 | 66.67 | 161.00 | 159.78 | 8.05 | 151-167 | 170 | 148 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5245 Chemistry: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 147 | mid: 152 | right: 157 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1585 | 76.21 | 69.09 | 57.48 | 160.00 | 159.81 | 19.80 | 148-173 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 101 | 46.53 | 41.58 | 28.71 | 146.00 | 144.78 | 20.31 | 129-158 | 196 | 103 |
|  | Asian American/Asian | 66 | 78.79 | 75.76 | 72.73 | 168.50 | 164.79 | 23.67 | 152-182 | 200 | 103 |
|  | Southeast Asian American/Southeast Asian | 26 | 92.31 | 80.77 | 73.08 | 166.00 | 164.50 | 16.02 | 156-176 | 192 | 116 |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 8 | 87.50 | 75.00 | 62.50 | 165.50 | 161.75 | 18.57 | 152-172 | 191 | 124 |
|  | Puerto Rican | 9 | 88.89 | 77.78 | 44.44 | 156.00 | 154.33 | 10.14 | 152-161 | 168 | 130 |
|  | Other Hispanic, Latino, or Latin American | 26 | 73.08 | 53.85 | 42.31 | 152.00 | 155.54 | 17.08 | 146-164 | 198 | 130 |
|  | Native American, American Indian, Alaskan Native | 6 | 100.00 | 66.67 | 50.00 | 157.00 | 159.00 | 9.38 | 150-167 | 174 | 149 |
|  | White | 1170 | 77.69 | 70.51 | 58.38 | 161.00 | 160.48 | 19.23 | 149-173 | 200 | 100 |
|  | Other | 28 | 67.86 | 60.71 | 53.57 | 158.50 | 155.89 | 16.56 | 142-167 | 189 | 126 |
|  | Two or more races | 32 | 75.00 | 75.00 | 68.75 | 161.00 | 162.34 | 19.70 | 150-181 | 198 | 111 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 112 | 82.14 | 75.00 | 63.39 | 166.50 | 163.70 | 19.56 | 152-178 | 200 | 109 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1243 | 79.57 | 74.82 | 66.21 | 164.00 | 162.88 | 20.08 | 151-177 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 147 | mid: 152 | right: 157 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 189 | 62.96 | 47.09 | 26.98 | 151.00 | 148.30 | 15.16 | 140-158 | 190 | 108 |
|  | 3rd Attempt | 78 | 65.38 | 51.28 | 26.92 | 152.00 | 149.10 | 11.80 | 141-157 | 171 | 113 |
|  | 4th Attempt | 37 | 70.27 | 51.35 | 29.73 | 153.00 | 150.24 | 12.23 | 145-157 | 182 | 109 |
|  | 5th Attempt | 18 | 50.00 | 33.33 | 16.67 | 145.50 | 147.94 | 12.16 | 140-155 | 171 | 127 |
|  | 6th Attempt | 11 | 72.73 | 63.64 | 0.00 | 152.00 | 150.18 | 4.71 | 146-154 | 155 | 141 |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5245 Chemistry: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 147 | mid: 152 | right: 157 |  |  |  |  |  |  |
|  | 1st Attempt |  | 56 | 66.07 | 60.71 | 46.43 | 155.00 | 156.13 | 21.39 | 143-170 | 197 | 104 |
|  | 2nd Attempt | 9 | 55.56 | 33.33 | 11.11 | 147.00 | 144.56 | 13.62 | 145-154 | 163 | 116 |
|  | 3rd Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5245 Chemistry: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 147 | mid: 152 | right: 157 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5 | 60.00 | 20.00 | 20.00 | 150.00 | 152.00 | 18.06 | 145-150 | 185 | 130 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 4 | * | * | * | * | * | * | * | * | * |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5732 Core Academic Skills for Educators: Math
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 59727 | 65.76 | 59.37 | 46.56 | 154.00 | 153.05 | 22.87 | 136-168 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 7452 | 36.78 | 30.50 | 20.59 | 136.00 | 137.33 | 21.40 | 120-152 | 200 | 100 |
|  | Asian American/Asian | 1010 | 76.44 | 71.68 | 61.09 | 162.00 | 162.00 | 25.71 | 146-182 | 200 | 100 |
|  | Southeast Asian <br> American/Southeast Asian | 299 | 67.22 | 63.21 | 51.51 | 156.00 | 155.45 | 25.09 | 136-174 | 200 | 100 |
|  | Pacific Island American/Pacific Islander | 316 | 59.81 | 52.22 | 40.82 | 150.00 | 149.50 | 22.58 | 134-164 | 200 | 100 |
|  | Mexican, M exican American, or Chicano | 899 | 58.84 | 52.17 | 39.71 | 150.00 | 148.59 | 22.16 | 132-162 | 200 | 100 |
|  | Puerto Rican | 514 | 47.28 | 43.39 | 32.10 | 142.00 | 143.72 | 22.98 | 124-160 | 200 | 100 |
|  | Other Hispanic, Latino, or Latin American | 1964 | 54.58 | 47.96 | 34.73 | 148.00 | 146.02 | 22.20 | 130-160 | 200 | 100 |
|  | Native American, American Indian, Alaskan Native | 361 | 54.02 | 45.43 | 33.52 | 148.00 | 146.47 | 22.10 | 130-162 | 200 | 100 |
|  | White | 41942 | 72.10 | 65.56 | 52.02 | 156.00 | 156.38 | 21.51 | 142-170 | 200 | 100 |
|  | Other | 1153 | 44.41 | 38.16 | 28.19 | 140.00 | 141.54 | 24.10 | 122-158 | 200 | 100 |
|  | Two or more races | 1635 | 65.69 | 59.45 | 46.06 | 154.00 | 152.77 | 22.54 | 136-168 | 200 | 100 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2182 | 69.16 | 64.02 | 52.84 | 156.00 | 156.53 | 24.37 | 140-174 | 200 | 100 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 41042 | 69.78 | 64.64 | 54.45 | 158.00 | 156.51 | 24.43 | 140-174 | 200 | 100 |


| Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest <br> Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| 2nd Attempt | 9645 | 56.35 | 47.87 | 30.90 | 148.00 | 145.31 | 17.64 | 134-158 | 200 | 100 |
| 3rd Attempt | 4281 | 56.74 | 47.77 | 27.45 | 148.00 | 145.24 | 16.11 | 134-156 | 200 | 100 |
| 4th Attempt | 2184 | 57.78 | 47.30 | 28.62 | 148.00 | 145.70 | 15.52 | 136-156 | 200 | 100 |
| 5th Attempt | 1096 | 56.57 | 46.62 | 26.46 | 148.00 | 145.85 | 14.60 | 136-156 | 198 | 100 |
| 6th Attempt | 634 | 56.15 | 47.63 | 26.81 | 148.00 | 145.27 | 14.51 | 136-156 | 182 | 100 |
| 7th Attempt | 354 | 63.56 | 52.26 | 26.84 | 150.00 | 146.81 | 14.38 | 138-156 | 196 | 110 |
| 8th Attempt | 215 | 60.00 | 46.05 | 26.98 | 148.00 | 147.20 | 13.70 | 138-156 | 192 | 102 |
| 9th Attempt | 117 | 70.94 | 54.70 | 26.50 | 150.00 | 147.78 | 13.31 | 140-156 | 174 | 100 |
| 10th Attempt | 58 | 53.45 | 39.66 | 17.24 | 146.00 | 144.97 | 13.16 | 136-152 | 170 | 106 |
| 11 or M ore Attempts | 101 | 65.35 | 46.53 | 27.72 | 148.00 | 148.71 | 12.16 | 142-156 | 200 | 120 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5732 Core Academic Skills for Educators: Math
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1239 | 57.22 | 48.26 | 33.49 | 148.00 | 146.89 | 20.44 | 132-160 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 195 | 34.36 | 27.18 | 14.87 | 134.00 | 136.29 | 19.37 | 120-150 | 198 | 100 |
|  | Asian American/Asian | 8 | 62.50 | 50.00 | 50.00 | 160.00 | 159.50 | 31.84 | 129-191 | 200 | 116 |
|  | Southeast Asian American/Southeast Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 23 | 43.48 | 34.78 | 26.09 | 142.00 | 144.09 | 17.06 | 134-156 | 200 | 116 |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 26 | 65.38 | 65.38 | 46.15 | 154.00 | 147.15 | 20.40 | 128-160 | 190 | 100 |
|  | Vative American, American Indian, Alaskan Native | 3 | * | * | * | * | * | * | * | * | * |
|  | White | 894 | 62.98 | 53.02 | 37.81 | 150.00 | 149.56 | 19.67 | 136-162 | 200 | 100 |
|  | Other | 22 | 50.00 | 45.45 | 36.36 | 145.00 | 143.00 | 20.32 | 128-160 | 182 | 108 |
|  | Two or more races | 29 | 41.38 | 37.93 | 27.59 | 138.00 | 142.69 | 22.87 | 124-156 | 200 | 106 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 35 | 51.43 | 42.86 | 22.86 | 146.00 | 142.23 | 20.57 | 124-154 | 190 | 100 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 1st Attempt |  | 752 | 57.31 | 50.93 | 38.43 | 150.00 | 148.48 | 22.91 | 132-162 | 200 | 100 |
|  | 2nd Attempt | 255 | 51.37 | 40.78 | 24.71 | 146.00 | 142.92 | 16.32 | 132-154 | 182 | 100 |
|  | 3rd Attempt | 119 | 63.03 | 47.90 | 26.89 | 148.00 | 145.16 | 14.59 | 134-156 | 174 | 114 |
|  | 4th Attempt | 68 | 63.24 | 44.12 | 26.47 | 148.00 | 146.88 | 15.76 | 138-156 | 188 | 102 |
|  | 5th Attempt | 23 | 56.52 | 47.83 | 17.39 | 148.00 | 144.09 | 11.31 | 136-152 | 162 | 124 |
|  | 6th Attempt | 13 | 61.54 | 53.85 | 38.46 | 152.00 | 148.92 | 11.65 | 138-156 | 166 | 130 |
|  | 7th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5732 Core Academic Skills for Educators: Math
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 22 | 72.73 | 59.09 | 36.36 | 153.00 | 153.64 | 20.32 | 140-164 | 200 | 116 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 22 | 72.73 | 59.09 | 36.36 | 153.00 | 153.64 | 20.32 | 140-164 | 200 | 116 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 16 | 68.75 | 56.25 | 37.50 | 153.00 | 153.63 | 23.13 | 136-171 | 200 | 116 |
|  | 2nd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5712 Core Academic Skills for Educators: Reading
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 51243 | 87.50 | 84.08 | 75.10 | 174.00 | 173.09 | 19.14 | 162-188 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 6107 | 69.99 | 63.73 | 52.40 | 162.00 | 161.02 | 21.10 | 148-178 | 200 | 100 |
|  | Asian American/Asian | 942 | 74.95 | 70.06 | 60.19 | 167.00 | 165.66 | 20.92 | 150-182 | 200 | 100 |
|  | Southeast Asian American/Southeast Asian | 273 | 81.68 | 77.29 | 68.50 | 172.00 | 169.73 | 21.77 | 156-188 | 200 | 100 |
|  | Pacific Island American/Pacific Islander | 280 | 78.93 | 74.64 | 66.43 | 170.00 | 166.69 | 20.56 | 154-182 | 200 | 100 |
|  | M exican, M exican American, or Chicano | 777 | 82.88 | 78.25 | 67.05 | 170.00 | 169.17 | 18.98 | 158-184 | 200 | 100 |
|  | Puerto Rican | 420 | 80.48 | 74.52 | 65.00 | 170.00 | 168.05 | 20.36 | 154-184 | 200 | 100 |
|  | Other Hispanic, Latino, or Latin American | 1657 | 77.67 | 72.66 | 61.19 | 168.00 | 166.05 | 20.82 | 154-182 | 200 | 100 |
|  | Native American, American Indian, Alaskan Native | 305 | 82.62 | 76.72 | 67.54 | 170.00 | 168.23 | 19.83 | 156-184 | 200 | 106 |
|  | White | 36295 | 91.81 | 89.00 | 80.50 | 178.00 | 175.88 | 17.37 | 164-190 | 200 | 100 |
|  | Other | 941 | 71.73 | 66.52 | 55.58 | 164.00 | 163.59 | 22.88 | 148-182 | 200 | 100 |
|  | Two or more races | 1343 | 89.50 | 87.42 | 80.12 | 178.00 | 175.20 | 18.44 | 164-190 | 200 | 104 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1903 | 88.86 | 86.71 | 79.35 | 180.00 | 176.73 | 19.68 | 164-194 | 200 | 100 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 44617 | 90.05 | 87.40 | 80.18 | 178.00 | 175.54 | 18.38 | 164-190 | 200 | 100 |


| Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest <br> Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| 2nd Attempt | 4412 | 72.96 | 65.21 | 46.44 | 160.00 | 158.17 | 16.22 | 150-168 | 200 | 100 |
| 3rd Attempt | 1289 | 67.88 | 58.65 | 34.37 | 156.00 | 154.85 | 14.63 | 148-164 | 200 | 100 |
| 4th Attempt | 485 | 62.47 | 49.90 | 24.54 | 154.00 | 152.12 | 14.13 | 144-160 | 190 | 100 |
| 5th Attempt | 235 | 57.87 | 47.66 | 23.83 | 154.00 | 150.70 | 14.39 | 142-160 | 182 | 100 |
| 6th Attempt | 95 | 62.11 | 48.42 | 26.32 | 154.00 | 152.25 | 13.20 | 144-162 | 178 | 122 |
| 7th Attempt | 41 | 51.22 | 43.90 | 12.20 | 154.00 | 151.90 | 8.43 | 148-158 | 170 | 132 |
| 8th Attempt | 22 | 54.55 | 45.45 | 13.64 | 153.00 | 149.73 | 12.71 | 146-156 | 170 | 122 |
| 9th Attempt | 13 | 92.31 | 76.92 | 23.08 | 156.00 | 158.31 | 6.56 | 156-158 | 172 | 150 |
| 10th Attempt | 11 | 54.55 | 45.45 | 9.09 | 152.00 | 150.73 | 9.88 | 142-160 | 164 | 134 |
| 11 or M ore Attempts | 23 | 65.22 | 56.52 | 21.74 | 156.00 | 152.96 | 10.74 | 148-160 | 168 | 130 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

## Summary Report: Attending Institution Data

Test:5712 Core Academic Skills for Educators: Reading
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1076 | 85.13 | 80.20 | 69.52 | 170.00 | 169.01 | 18.22 | 158-182 | 200 | 102 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 171 | 71.93 | 63.74 | 55.56 | 162.00 | 161.60 | 19.04 | 150-174 | 200 | 104 |
|  | Asian American/Asian | 9 | 77.78 | 44.44 | 33.33 | 154.00 | 164.67 | 24.93 | 152-194 | 200 | 128 |
|  | Southeast Asian American/Southeast Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 19 | 94.74 | 89.47 | 73.68 | 172.00 | 171.79 | 14.14 | 160-186 | 200 | 144 |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 25 | 92.00 | 80.00 | 56.00 | 170.00 | 167.28 | 18.70 | 156-182 | 196 | 114 |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 774 | 88.11 | 84.11 | 73.90 | 172.00 | 171.07 | 17.31 | 160-184 | 200 | 102 |
|  | Other | 20 | 70.00 | 70.00 | 60.00 | 163.00 | 163.40 | 21.04 | 146-178 | 200 | 122 |
|  | Two or more races | 26 | 92.31 | 88.46 | 76.92 | 171.00 | 171.54 | 16.93 | 162-184 | 200 | 132 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 28 | 78.57 | 78.57 | 57.14 | 164.00 | 162.29 | 18.54 | 156-176 | 198 | 124 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
|  | 1st Attempt |  | 901 | 86.79 | 82.46 | 74.36 | 172.00 | 171.05 | 18.15 | 160-184 | 200 | 104 |
|  | 2nd Attempt | 121 | 78.51 | 71.07 | 49.59 | 160.00 | 159.34 | 15.55 | 154-170 | 184 | 102 |
|  | 3rd Attempt | 36 | 72.22 | 63.89 | 27.78 | 157.00 | 155.78 | 11.43 | 148-163 | 178 | 128 |
|  | 4th Attempt | 12 | 75.00 | 66.67 | 50.00 | 160.00 | 159.50 | 12.20 | 150-166 | 182 | 138 |
|  | 5th Attempt | 5 | 60.00 | 40.00 | 20.00 | 152.00 | 153.20 | 12.37 | 148-156 | 174 | 136 |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5712 Core Academic Skills for Educators: Reading
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 18 | 83.33 | 77.78 | 66.67 | 164.00 | 163.78 | 13.81 | 156-170 | 196 | 130 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 18 | 83.33 | 77.78 | 66.67 | 164.00 | 163.78 | 13.81 | 156-170 | 196 | 130 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 17 | 82.35 | 82.35 | 70.59 | 164.00 | 164.47 | 13.90 | 160-170 | 196 | 130 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5722 Core Academic Skills for Educators: Writing
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 56401 | 73.85 | 64.68 | 39.17 | 164.00 | 163.28 | 12.53 | 156-172 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 6666 | 47.63 | 37.11 | 17.19 | 156.00 | 154.90 | 13.44 | 146-164 | 198 | 100 |
|  | Asian American/Asian | 1025 | 66.44 | 56.20 | 33.37 | 162.00 | 160.67 | 13.64 | 152-170 | 200 | 100 |
|  | Southeast Asian <br> American/Southeast Asian | 293 | 68.94 | 61.43 | 33.79 | 162.00 | 161.80 | 13.89 | 154-170 | 200 | 108 |
|  | Pacific Island American/Pacific Islander | 302 | 66.89 | 52.65 | 31.79 | 162.00 | 160.49 | 12.95 | 154-168 | 188 | 108 |
|  | Mexican, M exican American, or Chicano | 881 | 63.00 | 53.01 | 26.67 | 162.00 | 159.89 | 12.07 | 152-168 | 194 | 100 |
|  | Puerto Rican | 450 | 61.33 | 51.78 | 29.11 | 162.00 | 158.57 | 13.79 | 150-168 | 192 | 100 |
|  | Other Hispanic, Latino, or Latin American | 1836 | 60.35 | 50.27 | 25.38 | 162.00 | 158.22 | 13.45 | 150-168 | 198 | 100 |
|  | Native American, American Indian, Alaskan Native | 345 | 58.84 | 49.86 | 24.06 | 160.00 | 158.22 | 12.93 | 150-166 | 198 | 114 |
|  | White | 39977 | 79.95 | 71.10 | 44.26 | 166.00 | 165.24 | 11.39 | 160-172 | 200 | 100 |
|  | Other | 1051 | 54.14 | 44.24 | 23.88 | 158.00 | 157.39 | 14.54 | 148-166 | 200 | 100 |
|  | Two or more races | 1528 | 72.71 | 63.61 | 39.01 | 164.00 | 163.40 | 12.30 | 156-172 | 200 | 106 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2047 | 78.51 | 70.15 | 46.60 | 166.00 | 165.24 | 13.13 | 158-174 | 200 | 100 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 41415 | 75.28 | 67.75 | 45.66 | 166.00 | 164.40 | 13.28 | 158-172 | 200 | 100 |


| Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| 2nd Attempt | 8942 | 69.54 | 57.31 | 24.20 | 162.00 | 160.35 | 10.09 | 156-166 | 194 | 100 |
| 3rd Attempt | 3322 | 69.57 | 54.79 | 18.90 | 162.00 | 159.99 | 9.00 | 156-166 | 188 | 100 |
| 4th Attempt | 1422 | 70.18 | 54.92 | 17.16 | 162.00 | 159.89 | 8.55 | 156-166 | 182 | 100 |
| 5th Attempt | 642 | 73.52 | 55.30 | 11.68 | 162.00 | 160.06 | 7.40 | 156-164 | 182 | 128 |
| 6th Attempt | 294 | 71.77 | 53.06 | 14.63 | 162.00 | 159.90 | 9.00 | 156-166 | 182 | 100 |
| 7th Attempt | 143 | 73.43 | 62.24 | 13.99 | 162.00 | 160.70 | 6.73 | 156-166 | 172 | 136 |
| 8th Attempt | 100 | 64.00 | 38.00 | 6.00 | 158.00 | 158.74 | 6.15 | 155-163 | 176 | 144 |
| 9th Attempt | 47 | 78.72 | 59.57 | 6.38 | 162.00 | 160.72 | 4.64 | 158-164 | 172 | 150 |
| 10th Attempt | 28 | 71.43 | 39.29 | 0.00 | 159.00 | 158.14 | 6.80 | 156-162 | 166 | 136 |
| 11 or M ore Attempts | 46 | 78.26 | 45.65 | 4.35 | 160.00 | 159.83 | 5.05 | 158-162 | 168 | 144 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

## Summary Report: Attending Institution Data

Test:5722 Core Academic Skills for Educators: Writing
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1294 | 67.16 | 56.41 | 28.44 | 162.00 | 161.06 | 11.97 | 154-168 | 200 | 102 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 207 | 48.31 | 38.16 | 15.46 | 156.00 | 156.35 | 11.32 | 148-164 | 182 | 120 |
|  | Asian American/Asian | 11 | 63.64 | 45.45 | 27.27 | 160.00 | 159.45 | 14.57 | 152-176 | 180 | 132 |
|  | Southeast Asian American/Southeast Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 22 | 50.00 | 45.45 | 18.18 | 157.00 | 156.55 | 11.77 | 150-164 | 178 | 130 |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 25 | 52.00 | 36.00 | 20.00 | 158.00 | 157.68 | 14.32 | 154-164 | 184 | 116 |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 932 | 72.53 | 62.12 | 32.19 | 164.00 | 162.56 | 11.52 | 156-168 | 200 | 102 |
|  | Other | 24 | 45.83 | 41.67 | 16.67 | 156.00 | 157.67 | 10.37 | 150-166 | 180 | 130 |
|  | Two or more races | 30 | 66.67 | 46.67 | 40.00 | 160.00 | 161.00 | 12.16 | 150-170 | 188 | 142 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 38 | 73.68 | 57.89 | 21.05 | 162.00 | 159.37 | 12.99 | 156-166 | 182 | 114 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
|  | 1st Attempt |  | 897 | 67.67 | 59.64 | 34.45 | 164.00 | 161.82 | 12.86 | 154-170 | 200 | 116 |
|  | 2nd Attempt | 256 | 65.62 | 52.34 | 17.19 | 162.00 | 159.35 | 10.20 | 154-166 | 186 | 102 |
|  | 3rd Attempt | 85 | 62.35 | 41.18 | 9.41 | 160.00 | 158.85 | 8.36 | 156-164 | 176 | 114 |
|  | 4th Attempt | 37 | 70.27 | 48.65 | 16.22 | 160.00 | 160.05 | 7.79 | 156-164 | 176 | 144 |
|  | 5th Attempt | 13 | 84.62 | 46.15 | 7.69 | 160.00 | 160.77 | 6.59 | 160-162 | 174 | 144 |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5722 Core Academic Skills for Educators: Writing
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 2
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 23 | 47.83 | 43.48 | 17.39 | 156.00 | 157.83 | 11.02 | 154-166 | 180 | 132 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 23 | 47.83 | 43.48 | 17.39 | 156.00 | 157.83 | 11.02 | 154-166 | 180 | 132 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 15 | 46.67 | 46.67 | 26.67 | 156.00 | 158.93 | 11.61 | 154-168 | 180 | 132 |
|  | 2nd Attempt | 6 | 33.33 | 33.33 | 0.00 | 154.00 | 153.67 | 10.03 | 152-164 | 164 | 134 |
|  | 3rd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9h Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5571 Earth and Space Sciences: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 767 | 85.27 | 79.40 | 73.40 | 165.00 | 163.47 | 17.53 | 153-176 | 200 | 102 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 32 | 46.88 | 40.62 | 37.50 | 142.00 | 144.16 | 18.74 | 132-160 | 185 | 102 |
|  | Asian American/Asian | 12 | 75.00 | 58.33 | 58.33 | 165.50 | 159.92 | 23.91 | 144-178 | 193 | 114 |
|  | Southeast Asian American/Southeast Asian | 5 | 60.00 | 60.00 | 20.00 | 152.00 | 150.60 | 11.59 | 144-154 | 169 | 134 |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 6 | 66.67 | 66.67 | 66.67 | 161.50 | 157.33 | 18.43 | 134-175 | 179 | 133 |
|  | Other Hispanic, Latino, or Latin American | 10 | 60.00 | 60.00 | 60.00 | 155.50 | 155.90 | 20.84 | 140-177 | 184 | 121 |
|  | Native American, American Indian, Alaskan Native | 4 | * | * | * | * | * | * | * | * | * |
|  | White | 621 | 88.08 | 82.45 | 76.33 | 165.00 | 164.55 | 16.36 | 155-176 | 200 | 116 |
|  | Other | 10 | 80.00 | 80.00 | 70.00 | 175.50 | 168.40 | 18.79 | 151-179 | 196 | 133 |
|  | Two or more races | 9 | 88.89 | 77.78 | 66.67 | 165.00 | 160.11 | 10.79 | 154-167 | 173 | 138 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 54 | 88.89 | 81.48 | 75.93 | 167.00 | 165.85 | 19.16 | 155-182 | 198 | 108 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 648 | 86.27 | 81.64 | 76.23 | 167.00 | 165.01 | 17.90 | 155-179 | 200 | 102 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 80 | 80.00 | 68.75 | 61.25 | 158.50 | 155.83 | 13.07 | 147-165 | 186 | 116 |
|  | 3rd Attempt | 24 | 83.33 | 62.50 | 45.83 | 154.00 | 153.54 | 10.34 | 147-160 | 175 | 131 |
|  | 4th Attempt | 9 | 66.67 | 55.56 | 44.44 | 153.00 | 151.56 | 10.24 | 140-160 | 168 | 138 |
|  | 5th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5571 Earth and Space Sciences: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 12 | 75.00 | 75.00 | 58.33 | 156.50 | 153.50 | 18.69 | 144-166 | 183 | 119 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 11 | 72.73 | 72.73 | 54.55 | 155.00 | 150.82 | 17.17 | 138-163 | 174 | 119 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 1st Attempt |  | 12 | 75.00 | 75.00 | 58.33 | 156.50 | 153.50 | 18.69 | 144-166 | 183 | 119 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5571 Earth and Space Sciences: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5911 Economics
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 152 | 67.11 | 59.21 | 44.74 | 150.00 | 152.65 | 19.09 | 140-164 | 200 | 102 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 7 | 71.43 | 71.43 | 42.86 | 150.00 | 142.71 | 19.56 | 126-155 | 161 | 102 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Native American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 131 | 65.65 | 56.49 | 44.27 | 150.00 | 152.02 | 18.28 | 140-164 | 200 | 116 |
|  | Other | 3 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 5 | 80.00 | 80.00 | 80.00 | 171.00 | 171.60 | 24.21 | 169-189 | 200 | 129 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 117 | 68.38 | 62.39 | 49.57 | 153.00 | 154.38 | 20.58 | 141-166 | 200 | 102 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 23 | 65.22 | 52.17 | 30.43 | 150.00 | 146.78 | 12.87 | 137-155 | 169 | 122 |
|  | 3rd Attempt | 8 | 62.50 | 37.50 | 25.00 | 146.00 | 147.25 | 6.68 | 143-153 | 158 | 137 |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5911 Economics
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 56 | 55.36 | 46.43 | 32.14 | 148.00 | 148.41 | 19.18 | 133-158 | 200 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 52 | 55.77 | 46.15 | 32.69 | 148.00 | 148.79 | 19.62 | 133-159 | 200 | 117 |
|  | Other | 2 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 1st Attempt |  | 35 | 51.43 | 42.86 | 34.29 | 146.00 | 148.69 | 22.98 | 129-166 | 200 | 117 |
|  | 2nd Attempt | 12 | 75.00 | 66.67 | 33.33 | 152.50 | 149.58 | 11.66 | 143-156 | 169 | 123 |
|  | 3rd Attempt | 5 | 40.00 | 20.00 | 20.00 | 144.00 | 145.20 | 7.08 | 141-146 | 158 | 137 |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5911 Economics
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 7 | 42.86 | 42.86 | 42.86 | 142.00 | 150.14 | 27.91 | 126-172 | 200 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 7 | 42.86 | 42.86 | 42.86 | 142.00 | 150.14 | 27.91 | 126-172 | 200 | 117 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6 | 50.00 | 50.00 | 50.00 | 147.00 | 151.50 | 29.93 | 126-172 | 200 | 117 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5024 Education of Young Children
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2686 | 86.08 | 79.60 | 62.51 | 168.00 | 167.22 | 13.01 | 161-176 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 263 | 54.37 | 45.25 | 30.80 | 157.00 | 155.37 | 14.77 | 146-166 | 186 | 100 |
|  | Asian American/Asian | 47 | 78.72 | 74.47 | 57.45 | 166.00 | 163.49 | 13.10 | 157-171 | 191 | 130 |
|  | Southeast Asian <br> American/Southeast Asian | 7 | 100.00 | 100.00 | 100.00 | 169.00 | 172.43 | 5.42 | 168-178 | 183 | 168 |
|  | Pacific Island American/Pacific Islander | 12 | 66.67 | 66.67 | 50.00 | 165.00 | 161.17 | 11.86 | 152-171 | 175 | 135 |
|  | Mexican, M exican American, or Chicano | 43 | 81.40 | 67.44 | 41.86 | 163.00 | 162.70 | 13.58 | 158-169 | 190 | 125 |
|  | Puerto Rican | 12 | 75.00 | 58.33 | 58.33 | 168.00 | 163.67 | 19.84 | 155-178 | 195 | 127 |
|  | Other Hispanic, Latino, or Latin American | 49 | 59.18 | 51.02 | 38.78 | 160.00 | 156.92 | 14.76 | 148-168 | 177 | 115 |
|  | Native American, American Indian, Alaskan Native | 21 | 66.67 | 52.38 | 38.10 | 162.00 | 156.76 | 13.32 | 149-166 | 174 | 128 |
|  | White | 2033 | 91.98 | 86.18 | 68.72 | 170.00 | 169.57 | 11.39 | 163-178 | 199 | 100 |
|  | Other | 45 | 53.33 | 40.00 | 28.89 | 156.00 | 154.27 | 15.06 | 143-167 | 181 | 121 |
|  | Two or more races | 46 | 93.48 | 86.96 | 69.57 | 168.00 | 168.70 | 10.50 | 163-175 | 200 | 133 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 108 | 86.11 | 80.56 | 59.26 | 166.00 | 167.45 | 12.01 | 161-175 | 194 | 132 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 2224 | 87.90 | 82.73 | 67.85 | 170.00 | 168.69 | 12.97 | 162-178 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 271 | 79.34 | 69.00 | 43.91 | 164.00 | 161.29 | 11.21 | 157-168 | 182 | 100 |
|  | 3rd Attempt | 103 | 74.76 | 63.11 | 32.04 | 161.00 | 159.01 | 10.23 | 154-167 | 174 | 126 |
|  | 4th Attempt | 38 | 73.68 | 44.74 | 15.79 | 159.00 | 156.63 | 9.18 | 152-162 | 168 | 124 |
|  | 5th Attempt | 24 | 75.00 | 62.50 | 16.67 | 160.50 | 158.17 | 8.18 | 155-163 | 170 | 137 |
|  | 6th Attempt | 13 | 69.23 | 53.85 | 23.08 | 160.00 | 159.46 | 7.71 | 153-162 | 175 | 148 |
|  | 7th Attempt | 8 | 75.00 | 37.50 | 25.00 | 158.50 | 157.00 | 7.92 | 152-163 | 167 | 142 |
|  | 8th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5024 Education of Young Children
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 361 | 92.52 | 88.37 | 68.98 | 170.00 | 169.77 | 11.13 | 163-177 | 194 | 120 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 20 | 60.00 | 60.00 | 45.00 | 162.50 | 159.50 | 15.62 | 143-173 | 181 | 135 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 304 | 94.74 | 91.12 | 70.39 | 170.00 | 170.53 | 10.42 | 164-178 | 194 | 120 |
|  | Other | 2 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 9 | 100.00 | 88.89 | 88.89 | 173.00 | 171.11 | 5.34 | 168-175 | 178 | 159 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 13 | 92.31 | 84.62 | 69.23 | 166.00 | 169.62 | 11.49 | 163-174 | 194 | 154 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 304 | 92.76 | 89.47 | 72.70 | 171.00 | 170.84 | 11.38 | 164-179 | 194 | 120 |
|  | 2nd Attempt | 34 | 94.12 | 88.24 | 64.71 | 166.00 | 165.76 | 7.13 | 163-169 | 182 | 140 |
|  | 3rd Attempt | 15 | 86.67 | 73.33 | 26.67 | 162.00 | 161.33 | 8.04 | 159-167 | 173 | 144 |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5024 Education of Young Children
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 37 | 94.59 | 91.89 | 70.27 | 170.00 | 170.08 | 9.07 | 164-175 | 187 | 144 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 35 | 94.29 | 91.43 | 68.57 | 170.00 | 170.14 | 9.31 | 163-178 | 187 | 144 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5018 Elem Ed: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 8965 | 76.41 | 66.75 | 49.62 | 167.00 | 165.93 | 16.80 | 158-177 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1123 | 40.78 | 32.77 | 16.83 | 153.00 | 150.37 | 18.69 | 137-165 | 196 | 100 |
|  | Asian American/Asian | 94 | 68.09 | 60.64 | 44.68 | 166.00 | 162.12 | 20.30 | 155-178 | 199 | 104 |
|  | Southeast Asian American/Southeast Asian | 24 | 70.83 | 62.50 | 45.83 | 166.00 | 163.71 | 14.89 | 155-175 | 182 | 123 |
|  | Pacific Island American/Pacific Islander | 47 | 55.32 | 42.55 | 27.66 | 161.00 | 157.30 | 13.81 | 146-168 | 181 | 126 |
|  | Mexican, M exican American, or Chicano | 94 | 74.47 | 64.89 | 45.74 | 166.50 | 167.51 | 14.20 | 157-178 | 199 | 131 |
|  | Puerto Rican | 29 | 65.52 | 51.72 | 34.48 | 163.00 | 158.59 | 23.16 | 150-172 | 193 | 105 |
|  | Other Hispanic, Latino, or Latin American | 108 | 69.44 | 60.19 | 40.74 | 165.00 | 160.65 | 18.97 | 153-174 | 197 | 103 |
|  | Native American, American Indian, Alaskan Native | 85 | 50.59 | 38.82 | 25.88 | 158.00 | 153.56 | 21.28 | 141-169 | 193 | 100 |
|  | White | 6614 | 84.58 | 74.55 | 56.74 | 170.00 | 169.45 | 13.85 | 162-179 | 200 | 100 |
|  | Other | 239 | 34.73 | 23.85 | 15.06 | 148.00 | 146.97 | 20.01 | 133-162 | 194 | 100 |
|  | Two or more races | 169 | 69.23 | 62.72 | 48.52 | 167.00 | 164.62 | 18.71 | 154-177 | 197 | 103 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 339 | 83.78 | 75.52 | 59.88 | 171.00 | 170.23 | 15.39 | 163-181 | 200 | 100 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6773 | 80.72 | 73.14 | 59.04 | 171.00 | 168.51 | 17.02 | 161-180 | 200 | 100 |


| Variables | Number Of <br> Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| 2nd Attempt | 1097 | 63.90 | 49.13 | 23.70 | 162.00 | 157.81 | 14.21 | 151-167 | 188 | 100 |
| 3rd Attempt | 505 | 61.58 | 45.74 | 20.00 | 161.00 | 157.71 | 12.98 | 152-166 | 187 | 100 |
| 4th Attempt | 235 | 58.30 | 41.70 | 19.57 | 160.00 | 157.31 | 12.40 | 151-166 | 179 | 107 |
| 5th Attempt | 174 | 68.97 | 47.13 | 14.37 | 162.00 | 159.57 | 10.53 | 156-166 | 176 | 101 |
| 6th Attempt | 74 | 66.22 | 48.65 | 12.16 | 162.00 | 159.15 | 9.95 | 154-166 | 179 | 125 |
| 7th Attempt | 39 | 61.54 | 43.59 | 17.95 | 160.00 | 159.33 | 10.85 | 153-167 | 179 | 129 |
| 8th Attempt | 35 | 45.71 | 40.00 | 0.00 | 157.00 | 154.66 | 11.40 | 149-165 | 167 | 131 |
| 9th Attempt | 16 | 81.25 | 43.75 | 6.25 | 161.50 | 161.69 | 5.61 | 160-165 | 174 | 148 |
| 10th Attempt | 8 | 87.50 | 37.50 | 0.00 | 160.50 | 160.50 | 2.92 | 158-164 | 164 | 156 |
| 11 or M ore Attempts | 9 | 55.56 | 33.33 | 0.00 | 162.00 | 158.44 | 6.20 | 156-163 | 166 | 145 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5018 Elem Ed: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1956 | 82.82 | 76.53 | 55.06 | 169.00 | 167.70 | 15.68 | 163-177 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 225 | 49.78 | 39.56 | 21.33 | 157.00 | 151.12 | 20.25 | 137-167 | 193 | 100 |
|  | Asian American/Asian | 13 | 92.31 | 92.31 | 76.92 | 178.00 | 177.15 | 11.29 | 169-184 | 199 | 157 |
|  | Southeast Asian American/Southeast Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 21 | 90.48 | 71.43 | 47.62 | 166.00 | 170.05 | 11.52 | 161-176 | 194 | 148 |
|  | Puerto Rican | 5 | 100.00 | 80.00 | 80.00 | 175.00 | 176.20 | 10.46 | 172-180 | 193 | 161 |
|  | Other Hispanic, Latino, or Latin American | 21 | 90.48 | 85.71 | 71.43 | 172.00 | 171.24 | 9.12 | 165-175 | 191 | 153 |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 1506 | 89.04 | 83.33 | 60.96 | 170.00 | 170.53 | 12.45 | 165-179 | 200 | 104 |
|  | Other | 49 | 22.45 | 16.33 | 6.12 | 145.00 | 143.29 | 18.53 | 133-156 | 188 | 100 |
|  | Two or more races | 26 | 76.92 | 69.23 | 57.69 | 171.50 | 167.31 | 17.38 | 159-176 | 196 | 128 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 86 | 89.53 | 86.05 | 60.47 | 171.50 | 172.22 | 13.99 | 166-181 | 200 | 133 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
|  | 1st Attempt |  | 1378 | 86.50 | 81.86 | 66.40 | 173.00 | 170.48 | 16.20 | 165-181 | 200 | 100 |
|  | 2nd Attempt | 255 | 74.90 | 66.27 | 34.51 | 165.00 | 161.40 | 13.49 | 157-170 | 182 | 100 |
|  | 3rd Attempt | 138 | 76.81 | 64.49 | 27.54 | 165.00 | 161.93 | 10.12 | 159-168 | 181 | 125 |
|  | 4th Attempt | 58 | 63.79 | 56.90 | 31.03 | 164.50 | 159.22 | 12.97 | 151-169 | 179 | 115 |
|  | 5th Attempt | 55 | 74.55 | 58.18 | 20.00 | 164.00 | 161.13 | 9.05 | 157-167 | 174 | 130 |
|  | 6th Attempt | 30 | 76.67 | 63.33 | 6.67 | 163.00 | 159.80 | 9.75 | 160-166 | 170 | 133 |
|  | 7th Attempt | 17 | 64.71 | 58.82 | 23.53 | 165.00 | 160.18 | 11.06 | 152-167 | 179 | 140 |
|  | 8th Attempt | 16 | 62.50 | 56.25 | 0.00 | 163.50 | 156.31 | 12.49 | 148-166 | 167 | 132 |
|  | 9th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5018 Elem Ed: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 199 | 91.96 | 84.42 | 56.28 | 168.00 | 168.82 | 10.74 | 164-175 | 195 | 114 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, Mexican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 187 | 91.44 | 84.49 | 56.15 | 168.00 | 168.80 | 10.91 | 164-175 | 195 | 114 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 7 | 100.00 | 100.00 | 57.14 | 168.00 | 171.43 | 7.76 | 166-179 | 187 | 164 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 125 | 92.80 | 88.80 | 67.20 | 171.00 | 171.14 | 11.80 | 167-179 | 195 | 114 |
|  | 2nd Attempt | 27 | 92.59 | 88.89 | 44.44 | 167.00 | 167.04 | 6.30 | 163-170 | 182 | 154 |
|  | 3rd Attempt | 20 | 95.00 | 75.00 | 40.00 | 165.50 | 165.15 | 4.56 | 162-168 | 171 | 154 |
|  | 4th Attempt | 6 | 83.33 | 83.33 | 83.33 | 171.50 | 167.17 | 9.96 | 170-172 | 173 | 145 |
|  | 5th Attempt | 13 | 100.00 | 61.54 | 23.08 | 164.00 | 164.00 | 3.82 | 161-167 | 170 | 159 |
|  | 6 th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5017 Elem Ed: Curriculum Instruction \& Assessment
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 4579 | 95.76 | 93.40 | 84.47 | 170.00 | 169.74 | 12.61 | 161-179 | 200 | 104 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 234 | 81.20 | 76.07 | 63.25 | 162.00 | 159.76 | 14.73 | 153-169 | 197 | 104 |
|  | Asian American/Asian | 33 | 93.94 | 93.94 | 84.85 | 171.00 | 170.21 | 11.93 | 164-179 | 192 | 143 |
|  | Southeast Asian <br> American/Southeast Asian | 6 | 100.00 | 100.00 | 83.33 | 172.00 | 169.67 | 9.37 | 161-174 | 184 | 155 |
|  | Pacific Island American/Pacific Islander | 7 | 85.71 | 85.71 | 57.14 | 159.00 | 160.14 | 9.93 | 154-172 | 174 | 143 |
|  | M exican, M exican American, or Chicano | 64 | 93.75 | 82.81 | 68.75 | 162.00 | 162.89 | 11.36 | 155-172 | 189 | 129 |
|  | Puerto Rican | 3 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 77 | 89.61 | 87.01 | 77.92 | 168.00 | 165.95 | 12.11 | 158-174 | 193 | 138 |
|  | Native American, American Indian, Alaskan Native | 31 | 90.32 | 87.10 | 77.42 | 164.00 | 165.00 | 14.62 | 160-175 | 187 | 122 |
|  | White | 3838 | 97.06 | 95.02 | 86.50 | 171.00 | 170.61 | 12.04 | 162-179 | 200 | 113 |
|  | Other | 47 | 78.72 | 68.09 | 46.81 | 157.00 | 158.02 | 13.97 | 149-167 | 193 | 126 |
|  | Two or more races | 77 | 90.91 | 87.01 | 80.52 | 167.00 | 166.69 | 14.06 | 159-179 | 200 | 126 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 162 | 98.77 | 98.77 | 91.36 | 174.00 | 174.23 | 11.74 | 166-184 | 200 | 141 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 4184 | 96.80 | 95.20 | 87.86 | 171.00 | 171.00 | 12.04 | 163-179 | 200 | 104 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 249 | 88.35 | 80.32 | 54.22 | 158.00 | 157.85 | 10.59 | 153-164 | 181 | 113 |
|  | 3rd Attempt | 80 | 86.25 | 73.75 | 50.00 | 157.50 | 156.94 | 8.89 | 152-162 | 179 | 133 |
|  | 4th Attempt | 29 | 68.97 | 51.72 | 24.14 | 153.00 | 149.52 | 11.01 | 145-155 | 164 | 118 |
|  | 5th Attempt | 16 | 68.75 | 50.00 | 12.50 | 153.00 | 149.63 | 11.00 | 147-156 | 168 | 119 |
|  | 6th Attempt | 8 | 62.50 | 62.50 | 50.00 | 156.50 | 151.00 | 12.87 | 139-161 | 167 | 129 |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 5 | 100.00 | 60.00 | 0.00 | 155.00 | 153.00 | 2.90 | 150-155 | 156 | 149 |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5017 Elem Ed: Curriculum Instruction \& Assessment
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1144 | 97.12 | 95.63 | 88.02 | 171.00 | 170.70 | 12.20 | 163-179 | 200 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 54 | 88.89 | 87.04 | 77.78 | 164.00 | 163.02 | 14.31 | 158-172 | 193 | 118 |
|  | Asian American/Asian | 9 | 100.00 | 100.00 | 100.00 | 179.00 | 178.44 | 8.00 | 172-185 | 192 | 168 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 7 | 100.00 | 85.71 | 85.71 | 169.00 | 168.57 | 9.30 | 159-178 | 179 | 152 |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 14 | 100.00 | 100.00 | 100.00 | 175.50 | 174.71 | 8.57 | 168-180 | 193 | 159 |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 970 | 98.04 | 96.91 | 89.38 | 171.00 | 171.22 | 11.55 | 164-179 | 200 | 117 |
|  | Other | 17 | 64.71 | 47.06 | 17.65 | 149.00 | 149.06 | 12.25 | 144-156 | 170 | 126 |
|  | Two or more races | 17 | 94.12 | 88.24 | 76.47 | 165.00 | 166.53 | 15.54 | 159-180 | 192 | 126 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 52 | 98.08 | 98.08 | 94.23 | 175.00 | 175.21 | 11.79 | 165-185 | 200 | 144 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
|  | 1st Attempt |  | 1065 | 97.84 | 96.71 | 89.77 | 172.00 | 171.65 | 11.73 | 164-180 | 200 | 117 |
|  | 2nd Attempt | 55 | 94.55 | 89.09 | 72.73 | 162.00 | 160.33 | 10.15 | 157-167 | 178 | 124 |
|  | 3rd Attempt | 10 | 90.00 | 80.00 | 70.00 | 161.00 | 157.60 | 8.72 | 155-162 | 169 | 136 |
|  | 4th Attempt | 8 | 50.00 | 37.50 | 12.50 | 147.50 | 144.75 | 12.53 | 138-155 | 159 | 118 |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5017 Elem Ed: Curriculum Instruction \& Assessment
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Rang | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 160 | 98.75 | 97.50 | 86.88 | 168.00 | 168.77 | 10.13 | 162-176 | 193 | 144 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 2 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 153 | 99.35 | 98.04 | 86.93 | 168.00 | 168.86 | 9.93 | 162-176 | 193 | 146 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 4 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5038 English Language Arts: Content Knowledge
Scale score range: $100-200$ by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 162 | mid: 167 | right: 172 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 6217 | 90.72 | 85.33 | 71.43 | 179.00 | 177.15 | 12.39 | 170-186 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 555 | 63.78 | 54.95 | 32.79 | 167.00 | 164.84 | 14.36 | 157-174 | 196 | 100 |
|  | Asian American/Asian | 101 | 91.09 | 85.15 | 73.27 | 179.00 | 177.59 | 12.03 | 171-186 | 200 | 137 |
|  | Southeast Asian <br> American/Southeast Asian | 18 | 77.78 | 72.22 | 50.00 | 171.50 | 171.11 | 13.39 | 162-180 | 193 | 145 |
|  | Pacific Island American/Pacific Islander | 34 | 97.06 | 82.35 | 47.06 | 171.00 | 171.76 | 11.72 | 168-178 | 195 | 121 |
|  | Mexican, M exican American, or Chicano | 45 | 95.56 | 82.22 | 73.33 | 177.00 | 175.73 | 10.65 | 171-181 | 196 | 138 |
|  | Puerto Rican | 39 | 76.92 | 64.10 | 48.72 | 171.00 | 170.54 | 14.78 | 163-185 | 194 | 139 |
|  | Other Hispanic, Latino, or Latin American | 112 | 86.61 | 83.04 | 69.64 | 176.00 | 174.85 | 14.42 | 170-185 | 200 | 110 |
|  | Native American, American Indian, Alaskan Native | 33 | 84.85 | 75.76 | 54.55 | 173.00 | 172.00 | 11.79 | 167-179 | 195 | 136 |
|  | White | 4644 | 94.36 | 89.53 | 76.46 | 180.00 | 178.80 | 11.04 | 172-187 | 200 | 100 |
|  | Other | 117 | 71.79 | 60.68 | 48.72 | 171.00 | 169.39 | 15.54 | 160-181 | 193 | 106 |
|  | Two or more races | 197 | 89.34 | 82.23 | 67.51 | 177.00 | 175.92 | 12.81 | 169-184 | 200 | 125 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 322 | 95.34 | 93.79 | 84.16 | 182.00 | 181.24 | 10.53 | 176-188 | 200 | 140 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 5466 | 92.90 | 88.95 | 77.41 | 180.00 | 178.71 | 11.83 | 173-187 | 200 | 100 |



Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5038 English Language Arts: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 162 | mid: 167 | right: 172 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 391 | 84.91 | 80.31 | 67.77 | 179.00 | 175.92 | 14.25 | 169-186 | 200 | 127 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 66 | 46.97 | 40.91 | 22.73 | 160.50 | 160.85 | 14.20 | 152-171 | 192 | 127 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 4 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 284 | 93.31 | 89.44 | 79.23 | 182.00 | 179.63 | 11.49 | 174-187 | 200 | 130 |
|  | Other | 7 | 100.00 | 85.71 | 42.86 | 170.00 | 176.71 | 11.40 | 167-193 | 193 | 164 |
|  | Two or more races | 6 | 66.67 | 66.67 | 33.33 | 168.50 | 165.67 | 20.28 | 157-184 | 189 | 127 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 17 | 88.24 | 88.24 | 76.47 | 182.00 | 178.88 | 14.63 | 173-188 | 200 | 143 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 162 | mid: 167 | right: 172 |  |  |  |  |  |  |
|  | 1st Attempt |  | 333 | 89.49 | 84.98 | 75.98 | 181.00 | 178.39 | 13.04 | 172-187 | 200 | 127 |
|  | 2nd Attempt | 32 | 68.75 | 62.50 | 18.75 | 169.00 | 164.16 | 10.49 | 160-171 | 177 | 131 |
|  | 3rd Attempt | 10 | 40.00 | 40.00 | 30.00 | 156.50 | 159.90 | 13.91 | 155-173 | 182 | 135 |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 4 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5038 English Language Arts: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 162 | mid: 167 | right: 172 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 16 | 93.75 | 93.75 | 75.00 | 178.00 | 178.69 | 9.97 | 173-185 | 196 | 157 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 15 | 93.33 | 93.33 | 73.33 | 178.00 | 177.67 | 9.46 | 170-183 | 196 | 157 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5361 English to Speakers of Other Languages
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 138 | mid: 143 | right: 148 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1301 | 91.54 | 84.70 | 74.94 | 158.00 | 158.44 | 15.27 | 147-170 | 200 | 107 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 119 | 74.79 | 62.18 | 44.54 | 146.00 | 147.38 | 13.74 | 137-156 | 185 | 118 |
|  | Asian American/Asian | 72 | 87.50 | 75.00 | 66.67 | 154.00 | 154.39 | 14.77 | 143-167 | 191 | 118 |
|  | Southeast Asian <br> American/Southeast Asian | 16 | 87.50 | 68.75 | 62.50 | 153.50 | 152.06 | 12.58 | 142-159 | 183 | 133 |
|  | Pacific Island American/Pacific Islander | 5 | 100.00 | 100.00 | 60.00 | 150.00 | 150.20 | 5.23 | 146-156 | 156 | 143 |
|  | M exican, M exican American, or Chicano | 24 | 87.50 | 70.83 | 66.67 | 155.00 | 155.08 | 16.81 | 141-171 | 185 | 119 |
|  | Puerto Rican | 15 | 66.67 | 53.33 | 33.33 | 144.00 | 142.73 | 9.88 | 136-152 | 159 | 125 |
|  | Other Hispanic, Latino, or Latin American | 66 | 87.88 | 83.33 | 69.70 | 154.50 | 153.77 | 14.41 | 145-162 | 183 | 115 |
|  | Native American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 854 | 94.85 | 89.81 | 81.50 | 162.00 | 161.10 | 14.56 | 150-171 | 196 | 107 |
|  | Other | 24 | 87.50 | 62.50 | 54.17 | 150.50 | 150.42 | 13.57 | 140-162 | 174 | 128 |
|  | Two or more races | 33 | 96.97 | 93.94 | 78.79 | 160.00 | 160.85 | 14.32 | 149-176 | 189 | 137 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 71 | 92.96 | 88.73 | 81.69 | 163.00 | 161.68 | 15.75 | 150-172 | 200 | 122 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1151 | 93.40 | 87.92 | 79.67 | 160.00 | 160.13 | 14.90 | 149-171 | 200 | 118 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 138 | mid: 143 | right: 148 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 98 | 78.57 | 67.35 | 40.82 | 146.00 | 146.19 | 12.09 | 140-155 | 174 | 107 |
|  | 3rd Attempt | 26 | 65.38 | 46.15 | 34.62 | 140.50 | 142.35 | 9.51 | 136-150 | 157 | 115 |
|  | 4th Attempt | 13 | 84.62 | 30.77 | 30.77 | 141.00 | 144.15 | 8.07 | 139-150 | 164 | 134 |
|  | 5th Attempt | 8 | 87.50 | 75.00 | 37.50 | 145.50 | 148.25 | 9.54 | 143-157 | 164 | 133 |
|  | 6th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5361 English to Speakers of Other Languages
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 138 | mid: 143 | right: 148 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 266 | 93.98 | 87.97 | 77.07 | 158.00 | 158.01 | 13.57 | 148-169 | 191 | 123 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 29 | 75.86 | 58.62 | 37.93 | 144.00 | 146.10 | 13.26 | 138-153 | 181 | 125 |
|  | Asian American/Asian | 6 | 100.00 | 100.00 | 100.00 | 167.50 | 169.33 | 3.77 | 167-171 | 177 | 166 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 3 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 5 | 80.00 | 60.00 | 60.00 | 157.00 | 148.40 | 12.88 | 140-158 | 160 | 127 |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 197 | 97.46 | 93.40 | 83.25 | 159.00 | 160.03 | 12.44 | 150-170 | 191 | 123 |
|  | Other | 4 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 15 | 100.00 | 93.33 | 86.67 | 162.00 | 159.60 | 12.73 | 148-171 | 183 | 138 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 138 | mid: 143 | right: 148 |  |  |  |  |  |  |
|  | 1st Attempt |  | 241 | 96.68 | 92.95 | 83.82 | 160.00 | 159.85 | 12.74 | 150-170 | 191 | 123 |
|  | 2nd Attempt | 14 | 78.57 | 57.14 | 14.29 | 144.00 | 141.86 | 6.47 | 138-146 | 150 | 125 |
|  | 3rd Attempt | 7 | 57.14 | 14.29 | 0.00 | 139.00 | 137.29 | 4.03 | 133-140 | 144 | 133 |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5361 English to Speakers of Other Languages
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean |  | Standard <br> Deviation | Average Performance Range |  | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 138 | mid: 143 | right: 148 |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 4 | * | * | * |  | * | * | * |  | * | * | * |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Asian American/Asian | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Southeast Asian <br> American/Southeast Asian | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Puerto Rican | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | White | 4 | * | * | * |  | * | * | * |  | * | * | * |
|  | Other | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Two or more races | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Out of Range | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | No Response | 0 | * | * | * |  | * | * | * |  | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5362 English to Speakers of Other Languages
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 150 | mid: 155 | right: 160 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 3451 | 97.28 | 94.93 | 89.77 | 178.00 | 176.51 | 12.81 | 169-186 | 200 | 119 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 161 | 91.30 | 84.47 | 68.94 | 169.00 | 167.91 | 13.78 | 158-178 | 195 | 131 |
|  | Asian American/Asian | 90 | 96.67 | 94.44 | 87.78 | 177.00 | 175.09 | 13.05 | 168-185 | 200 | 132 |
|  | Southeast Asian American/Southeast Asian | 14 | 85.71 | 78.57 | 78.57 | 176.50 | 173.79 | 20.31 | 160-193 | 200 | 138 |
|  | Pacific Island American/Pacific Islander | 9 | 88.89 | 77.78 | 77.78 | 176.00 | 169.22 | 12.25 | 162-177 | 184 | 145 |
|  | Mexican, M exican American, or Chicano | 72 | 94.44 | 87.50 | 76.39 | 169.00 | 168.19 | 12.61 | 161-177 | 197 | 127 |
|  | Puerto Rican | 59 | 94.92 | 91.53 | 79.66 | 172.00 | 171.61 | 13.99 | 164-180 | 199 | 125 |
|  | Other Hispanic, Latino, or Latin American | 168 | 92.26 | 84.52 | 78.57 | 172.00 | 170.09 | 14.79 | 162-180 | 200 | 120 |
|  | Native American, American Indian, Alaskan Native | 19 | 78.95 | 73.68 | 68.42 | 169.00 | 162.63 | 20.99 | 150-180 | 187 | 119 |
|  | White | 2508 | 98.52 | 97.05 | 92.82 | 179.00 | 177.98 | 11.80 | 170-187 | 200 | 125 |
|  | Other | 62 | 90.32 | 83.87 | 77.42 | 173.00 | 170.32 | 14.33 | 161-181 | 200 | 141 |
|  | Two or more races | 93 | 96.77 | 94.62 | 90.32 | 177.00 | 176.53 | 12.68 | 171-185 | 199 | 130 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 196 | 97.96 | 96.94 | 93.37 | 181.50 | 179.40 | 12.19 | 172-188 | 200 | 133 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 3406 | 97.50 | 95.27 | 90.49 | 178.00 | 176.77 | 12.64 | 169-186 | 200 | 119 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 150 | mid: 155 | right: 160 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 41 | 80.49 | 70.73 | 34.15 | 158.00 | 157.32 | 10.65 | 150-162 | 200 | 136 |
|  | 3rd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5362 English to Speakers of Other Languages
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 150 | mid: 155 | right: 160 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 127 | 96.85 | 95.28 | 91.34 | 178.00 | 176.57 | 13.02 | 168-188 | 200 | 138 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 12 | 83.33 | 66.67 | 58.33 | 160.50 | 162.33 | 14.16 | 152-169 | 189 | 138 |
|  | Asian American/Asian | 5 | 100.00 | 100.00 | 100.00 | 178.00 | 178.80 | 4.58 | 175-183 | 185 | 173 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 95 | 100.00 | 100.00 | 95.79 | 180.00 | 178.20 | 11.12 | 170-188 | 200 | 156 |
|  | Other | 2 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 10 | 100.00 | 100.00 | 100.00 | 184.00 | 183.80 | 10.41 | 172-191 | 200 | 170 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 150 | mid: 155 | right: 160 |  |  |  |  |  |  |
|  | 1st Attempt |  | 125 | 97.60 | 96.00 | 92.80 | 178.00 | 176.99 | 12.65 | 169-188 | 200 | 138 |
|  | 2nd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5362 English to Speakers of Other Languages
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean |  | Standard Deviation | Average Performance Range |  | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 150 | mid: 155 | right: 160 |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1 | * | * | * | * | * | * | * |  | * | * | * |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | White | 1 | * | * | * | * | * | * | * |  | * | * | * |
|  | Other | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * |  | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * |  | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5122 Family and Consumer Sciences
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1012 | 92.29 | 86.76 | 68.28 | 163.00 | 162.54 | 10.74 | 156-170 | 191 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 115 | 66.09 | 55.65 | 26.96 | 154.00 | 151.50 | 11.03 | 144-158 | 178 | 124 |
|  | Asian American/Asian | 4 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 3 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 5 | 100.00 | 60.00 | 60.00 | 171.00 | 167.80 | 14.41 | 152-183 | 183 | 150 |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 7 | 100.00 | 100.00 | 85.71 | 163.00 | 166.14 | 8.11 | 160-177 | 180 | 157 |
|  | Native American, American Indian, Alaskan Native | 4 | * | * | * | * | * | * | * | * | * |
|  | White | 801 | 96.00 | 91.39 | 74.53 | 164.00 | 164.15 | 9.63 | 157-170 | 191 | 124 |
|  | Other | 22 | 81.82 | 72.73 | 59.09 | 159.00 | 157.59 | 11.74 | 150-168 | 178 | 128 |
|  | Two or more races | 14 | 92.86 | 92.86 | 57.14 | 163.50 | 161.43 | 7.82 | 154-168 | 173 | 146 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 33 | 93.94 | 93.94 | 84.85 | 168.00 | 165.79 | 11.80 | 163-172 | 184 | 117 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 875 | 94.29 | 90.40 | 73.94 | 164.00 | 163.87 | 10.42 | 157-170 | 191 | 117 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 91 | 81.32 | 65.93 | 34.07 | 156.00 | 154.47 | 8.65 | 150-160 | 177 | 132 |
|  | 3rd Attempt | 19 | 68.42 | 57.89 | 21.05 | 153.00 | 152.58 | 9.19 | 145-157 | 169 | 134 |
|  | 4th Attempt | 13 | 76.92 | 46.15 | 38.46 | 152.00 | 152.85 | 8.78 | 148-161 | 167 | 135 |
|  | 5th Attempt | 5 | 80.00 | 80.00 | 40.00 | 155.00 | 153.40 | 8.89 | 153-159 | 163 | 137 |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 5 | 80.00 | 60.00 | 20.00 | 153.00 | 155.40 | 9.89 | 150-155 | 174 | 145 |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5122 Family and Consumer Sciences
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 33 | 78.79 | 69.70 | 63.64 | 164.00 | 158.79 | 10.83 | 150-167 | 173 | 135 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 5 | 40.00 | 40.00 | 20.00 | 146.00 | 148.20 | 9.02 | 144-155 | 161 | 135 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 25 | 84.00 | 76.00 | 72.00 | 164.00 | 160.48 | 9.97 | 154-167 | 173 | 138 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
|  | 1st Attempt |  | 27 | 81.48 | 70.37 | 66.67 | 164.00 | 159.78 | 10.57 | 150-168 | 173 | 138 |
|  | 2nd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5122 Family and Consumer Sciences
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 148 | mid: 153 | right: 158 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5 | 80.00 | 80.00 | 80.00 | 165.00 | 160.40 | 9.24 | 159-167 | 168 | 143 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 5 | 80.00 | 80.00 | 80.00 | 165.00 | 160.40 | 9.24 | 159-167 | 168 | 143 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5174 French: World Language
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 381 | 81.36 | 72.44 | 62.73 | 170.00 | 169.16 | 17.23 | 158-181 | 200 | 109 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 58 | 82.76 | 74.14 | 58.62 | 168.00 | 166.03 | 13.85 | 157-175 | 189 | 122 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 12 | 83.33 | 75.00 | 66.67 | 165.00 | 167.92 | 17.70 | 160-180 | 198 | 135 |
|  | Native American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 259 | 79.92 | 69.50 | 60.23 | 170.00 | 168.81 | 17.32 | 157-181 | 200 | 109 |
|  | Other | 13 | 76.92 | 76.92 | 69.23 | 172.00 | 168.08 | 20.64 | 163-184 | 196 | 125 |
|  | Two or more races | 8 | 100.00 | 100.00 | 87.50 | 181.00 | 180.75 | 12.56 | 170-193 | 198 | 161 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 25 | 96.00 | 92.00 | 88.00 | 180.00 | 178.84 | 16.83 | 169-192 | 200 | 127 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 319 | 83.70 | 77.12 | 68.65 | 173.00 | 171.48 | 17.30 | 162-184 | 200 | 109 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 34 | 70.59 | 47.06 | 29.41 | 159.00 | 156.29 | 12.11 | 153-165 | 172 | 127 |
|  | 3rd Attempt | 14 | 64.29 | 42.86 | 35.71 | 158.00 | 158.36 | 9.37 | 149-166 | 172 | 145 |
|  | 4th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5174 French: World Language
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 17 | 64.71 | 52.94 | 41.18 | 162.00 | 164.06 | 16.48 | 154-174 | 200 | 134 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 2 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 12 | 58.33 | 41.67 | 33.33 | 157.50 | 160.92 | 14.28 | 153-172 | 187 | 134 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 14 | 64.29 | 57.14 | 42.86 | 162.50 | 165.00 | 17.48 | 154-180 | 200 | 134 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5174 French: World Language
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean |  | Standard Deviation | Average Performance Range |  | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1 | * | * | * |  | * | * | * |  | * | * | * |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Asian American/Asian | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Puerto Rican | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | White | 1 | * | * | * |  | * | * | * |  | * | * | * |
|  | Other | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Two or more races | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | Out of Range | 0 | * | * | * |  | * | * | * |  | * | * | * |
|  | No Response | 0 | * | * | * |  | * | * | * |  | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5921 Geography
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 126 | 96.03 | 95.24 | 88.89 | 173.00 | 171.04 | 15.23 | 161-181 | 200 | 108 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 3 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian <br> American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Native American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 111 | 97.30 | 96.40 | 90.09 | 173.00 | 171.60 | 13.86 | 161-181 | 200 | 125 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 7 | 100.00 | 100.00 | 100.00 | 173.00 | 181.86 | 11.04 | 173-195 | 198 | 171 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 123 | 95.93 | 95.12 | 90.24 | 173.00 | 171.48 | 15.15 | 161-181 | 200 | 108 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean |  | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |  |
|  | 2nd Attempt |  | 3 | * | * | * | * |  | * |  | * * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * |  | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * |  | * | * | * * | * | * |
|  | 5th Attempt | 0 | * | * | * | * |  | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * |  | * | * | * * | * | * |
|  | 7th Attempt | 0 | * | * | * | * |  | * | * | * * | * | * |
|  | 8th Attempt | 0 | * | * | * | * |  | * | * | * * | * | * |
|  | 9th Attempt | 0 | * | * | * | * |  | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * |  | * | * | * * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * |  | * | * | * * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5921 Geography
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 23 | 91.30 | 91.30 | 86.96 | 172.00 | 166.91 | 15.30 | 160-179 | 187 | 125 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 20 | 90.00 | 90.00 | 85.00 | 171.00 | 166.00 | 16.21 | 159-179 | 187 | 125 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 3 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
|  | 1st Attempt |  | 22 | 90.91 | 90.91 | 86.36 | 172.50 | 167.50 | 15.39 | 161-179 | 187 | 125 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5921 Geography
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5931 Government/Political Science
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 333 | 89.49 | 84.38 | 74.77 | 167.00 | 164.88 | 16.41 | 153-178 | 197 | 112 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 17 | 76.47 | 58.82 | 35.29 | 150.00 | 149.41 | 15.10 | 144-160 | 175 | 112 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Native American, American Indian, Alaskan Native | 3 | * | * | * | * | * | * | * | * | * |
|  | White | 276 | 89.49 | 84.42 | 75.72 | 167.00 | 165.51 | 16.17 | 154-179 | 197 | 115 |
|  | Other | 6 | 100.00 | 100.00 | 100.00 | 178.50 | 173.33 | 12.89 | 157-184 | 187 | 155 |
|  | Two or more races | 6 | 100.00 | 100.00 | 66.67 | 168.50 | 165.67 | 11.54 | 151-172 | 183 | 151 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 17 | 94.12 | 94.12 | 88.24 | 168.00 | 170.53 | 14.02 | 161-181 | 192 | 141 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 299 | 89.97 | 85.95 | 76.92 | 168.00 | 166.19 | 16.29 | 155-179 | 197 | 112 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 27 | 85.19 | 70.37 | 55.56 | 156.00 | 153.96 | 13.03 | 146-162 | 177 | 122 |
|  | 3rd Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5931 Government/Political Science
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
|  | 1st Attempt |  | 96 | 85.42 | 82.29 | 67.71 | 163.50 | 162.60 | 16.24 | 150-176 | 191 | 120 |
|  | 2nd Attempt | 13 | 69.23 | 53.85 | 38.46 | 150.00 | 146.62 | 12.01 | 140-156 | 162 | 122 |
|  | 3rd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5931 Government/Political Science
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 9 | 88.89 | 88.89 | 55.56 | 159.00 | 158.78 | 17.81 | 151-171 | 189 | 122 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 9 | 88.89 | 88.89 | 55.56 | 159.00 | 158.78 | 17.81 | 151-171 | 189 | 122 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 144 | mid: 149 | right: 154 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6 | 100.00 | 100.00 | 66.67 | 165.00 | 165.67 | 13.83 | 151-174 | 189 | 150 |
|  | 2nd Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6 th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5311 Library Media Specialist
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1355 | 95.94 | 93.06 | 85.54 | 164.00 | 163.61 | 12.38 | 156-172 | 200 | 113 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 105 | 79.05 | 68.57 | 45.71 | 150.00 | 150.56 | 12.15 | 142-159 | 181 | 113 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Native American, American Indian, Alaskan Native | 17 | 82.35 | 82.35 | 64.71 | 157.00 | 154.65 | 11.71 | 146-163 | 173 | 131 |
|  | White | 1117 | 97.94 | 95.88 | 90.06 | 165.00 | 164.99 | 11.48 | 158-173 | 200 | 123 |
|  | Other | 17 | 76.47 | 70.59 | 47.06 | 148.00 | 151.71 | 14.94 | 142-164 | 173 | 125 |
|  | Two or more races | 14 | 92.86 | 78.57 | 71.43 | 166.00 | 161.57 | 14.44 | 150-171 | 181 | 136 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 71 | 97.18 | 95.77 | 90.14 | 166.00 | 167.08 | 11.72 | 161-176 | 190 | 137 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1253 | 97.21 | 94.81 | 88.19 | 165.00 | 164.77 | 11.87 | 158-173 | 200 | 113 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 70 | 85.71 | 77.14 | 61.43 | 153.00 | 151.21 | 9.02 | 146-158 | 166 | 127 |
|  | 3rd Attempt | 15 | 80.00 | 60.00 | 40.00 | 148.00 | 146.27 | 8.62 | 142-153 | 159 | 125 |
|  | 4th Attempt | 9 | 66.67 | 66.67 | 44.44 | 150.00 | 145.22 | 9.90 | 134-151 | 158 | 130 |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5311 Library Media Specialist
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 91 | 94.51 | 93.41 | 89.01 | 166.00 | 165.79 | 13.04 | 159-175 | 189 | 124 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 6 | 66.67 | 66.67 | 50.00 | 153.50 | 149.83 | 14.43 | 140-160 | 168 | 124 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 82 | 97.56 | 96.34 | 92.68 | 166.50 | 166.98 | 11.24 | 160-175 | 189 | 135 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
|  | 1st Attempt |  | 88 | 96.59 | 95.45 | 92.05 | 166.50 | 166.80 | 11.95 | 160-176 | 189 | 124 |
|  | 2nd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5311 Library Media Specialist
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 6 | 100.00 | 100.00 | 100.00 | 165.00 | 166.50 | 5.91 | 161-171 | 177 | 160 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 6 | 100.00 | 100.00 | 100.00 | 165.00 | 166.50 | 5.91 | 161-171 | 177 | 160 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 141 | mid: 146 | right: 151 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6 | 100.00 | 100.00 | 100.00 | 165.00 | 166.50 | 5.91 | 161-171 | 177 | 160 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6 th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

## Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 7772 | 53.58 | 46.05 | 32.62 | 157.00 | 153.63 | 21.43 | 138-168 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 770 | 21.17 | 15.58 | 8.31 | 135.00 | 136.41 | 19.62 | 121-150 | 198 | 100 |
|  | Asian American/Asian | 299 | 69.23 | 60.20 | 48.83 | 164.00 | 162.11 | 21.07 | 147-175 | 200 | 112 |
|  | Southeast Asian American/Southeast Asian | 66 | 46.97 | 42.42 | 22.73 | 152.00 | 151.27 | 21.14 | 137-164 | 199 | 109 |
|  | Pacific Island American/Pacific Islander | 31 | 32.26 | 29.03 | 16.13 | 146.00 | 146.23 | 21.48 | 132-160 | 194 | 101 |
|  | Mexican, M exican American, or Chicano | 82 | 48.78 | 43.90 | 31.71 | 152.00 | 151.13 | 22.31 | 129-167 | 199 | 106 |
|  | Puerto Rican | 47 | 40.43 | 31.91 | 23.40 | 146.00 | 146.79 | 18.81 | 130-161 | 187 | 110 |
|  | Other Hispanic, Latino, or Latin American | 177 | 49.15 | 41.81 | 28.81 | 153.00 | 151.10 | 21.18 | 135-167 | 197 | 101 |
|  | Native American, American Indian, Alaskan Native | 36 | 41.67 | 30.56 | 22.22 | 146.00 | 146.97 | 23.20 | 128-163 | 200 | 100 |
|  | White | 5485 | 57.17 | 49.33 | 34.75 | 159.00 | 155.50 | 20.35 | 141-169 | 200 | 100 |
|  | Other | 146 | 39.04 | 32.19 | 23.29 | 144.50 | 145.64 | 21.66 | 128-164 | 200 | 105 |
|  | Two or more races | 201 | 50.75 | 41.29 | 29.35 | 155.00 | 151.23 | 22.65 | 134-166 | 200 | 101 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 432 | 68.75 | 62.50 | 48.61 | 164.00 | 162.17 | 20.34 | 149-175 | 200 | 102 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 4728 | 55.44 | 49.70 | 39.55 | 159.00 | 155.00 | 24.06 | 136-173 | 200 | 100 |


| Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest <br> Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| 2nd Attempt | 1340 | 48.13 | 37.91 | 22.76 | 153.00 | 150.20 | 17.68 | 138-164 | 195 | 103 |
| 3rd Attempt | 691 | 50.07 | 40.09 | 20.12 | 155.00 | 151.18 | 15.90 | 141-163 | 186 | 103 |
| 4th Attempt | 393 | 55.47 | 43.77 | 21.63 | 157.00 | 152.98 | 15.32 | 143-163 | 198 | 100 |
| 5th Attempt | 227 | 49.78 | 42.73 | 21.15 | 154.00 | 152.94 | 13.68 | 146-163 | 194 | 106 |
| 6th Attempt | 144 | 55.56 | 43.06 | 23.61 | 156.50 | 154.04 | 14.53 | 146-164 | 198 | 108 |
| 7th Attempt | 93 | 55.91 | 45.16 | 21.51 | 155.00 | 152.56 | 15.60 | 142-163 | 181 | 110 |
| 8th Attempt | 58 | 50.00 | 39.66 | 17.24 | 154.50 | 153.71 | 12.76 | 146-163 | 182 | 116 |
| 9th Attempt | 37 | 54.05 | 35.14 | 13.51 | 155.00 | 153.62 | 10.20 | 148-160 | 170 | 132 |
| 10th Attempt | 16 | 56.25 | 43.75 | 25.00 | 155.50 | 156.25 | 14.36 | 147-164 | 191 | 126 |
| 11 or M ore Attempts | 45 | 68.89 | 62.22 | 33.33 | 161.00 | 157.47 | 10.17 | 149-165 | 174 | 135 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5161 Mathematics: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 319 | 45.45 | 37.30 | 23.82 | 152.00 | 148.77 | 21.39 | 132-163 | 200 | 102 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 36 | 13.89 | 8.33 | 2.78 | 127.50 | 130.28 | 17.88 | 116-144 | 174 | 104 |
|  | Asian American/Asian | 7 | 85.71 | 85.71 | 57.14 | 167.00 | 173.43 | 18.54 | 160-195 | 200 | 147 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 3 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 250 | 48.80 | 39.60 | 24.80 | 153.00 | 150.47 | 20.17 | 138-164 | 200 | 102 |
|  | Other | 5 | 20.00 | 20.00 | 20.00 | 144.00 | 145.40 | 14.93 | 138-152 | 169 | 124 |
|  | Two or more races | 6 | 66.67 | 66.67 | 33.33 | 162.00 | 151.17 | 34.62 | 105-183 | 191 | 104 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 8 | 62.50 | 50.00 | 50.00 | 160.00 | 160.13 | 10.24 | 153-168 | 177 | 143 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 172 | 45.35 | 37.21 | 29.65 | 148.00 | 147.41 | 24.85 | 125-167 | 200 | 102 |
|  | 2nd Attempt | 50 | 42.00 | 32.00 | 14.00 | 150.00 | 146.82 | 19.11 | 132-160 | 194 | 104 |
|  | 3rd Attempt | 33 | 54.55 | 45.45 | 18.18 | 159.00 | 153.88 | 12.95 | 147-162 | 176 | 114 |
|  | 4th Attempt | 22 | 40.91 | 27.27 | 18.18 | 148.50 | 150.50 | 14.58 | 143-160 | 177 | 118 |
|  | 5th Attempt | 15 | 40.00 | 40.00 | 13.33 | 153.00 | 149.00 | 15.59 | 135-162 | 168 | 120 |
|  | 6th Attempt | 13 | 53.85 | 53.85 | 23.08 | 160.00 | 153.69 | 17.34 | 148-162 | 176 | 114 |
|  | 7th Attempt | 6 | 33.33 | 33.33 | 16.67 | 148.50 | 150.83 | 13.35 | 142-160 | 174 | 132 |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 4 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5161 Mathematics: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 22 | 36.36 | 18.18 | 9.09 | 148.00 | 145.82 | 18.40 | 132-157 | 194 | 111 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 19 | 36.84 | 15.79 | 5.26 | 148.00 | 145.68 | 18.19 | 132-157 | 194 | 111 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 7 | 28.57 | 0.00 | 0.00 | 138.00 | 137.86 | 13.69 | 124-155 | 155 | 121 |
|  | 2nd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 6 th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5169 Middle School Mathematics
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5644 | 71.49 | 63.18 | 48.90 | 169.00 | 166.91 | 17.94 | 157-179 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 776 | 46.91 | 37.63 | 24.36 | 157.00 | 154.55 | 19.40 | 142-169 | 199 | 100 |
|  | Asian American/Asian | 142 | 85.21 | 75.35 | 64.79 | 178.50 | 174.86 | 17.71 | 165-187 | 200 | 115 |
|  | Southeast Asian American/Southeast Asian | 41 | 80.49 | 70.73 | 58.54 | 172.00 | 170.34 | 13.98 | 161-182 | 189 | 138 |
|  | Pacific Island American/Pacific Islander | 25 | 72.00 | 72.00 | 44.00 | 167.00 | 162.52 | 17.72 | 153-174 | 182 | 112 |
|  | Mexican, M exican American, or Chicano | 36 | 75.00 | 61.11 | 50.00 | 169.00 | 167.14 | 15.98 | 159-176 | 200 | 129 |
|  | Puerto Rican | 22 | 54.55 | 45.45 | 31.82 | 161.00 | 159.41 | 15.50 | 149-170 | 194 | 133 |
|  | Other Hispanic, Latino, or Latin American | 92 | 65.22 | 52.17 | 36.96 | 165.00 | 162.98 | 18.37 | 152-175 | 200 | 116 |
|  | Native American, American Indian, Alaskan Native | 30 | 40.00 | 26.67 | 6.67 | 151.00 | 152.03 | 14.52 | 143-165 | 179 | 116 |
|  | White | 4004 | 76.57 | 68.63 | 53.97 | 171.00 | 169.47 | 16.36 | 160-181 | 200 | 100 |
|  | Other | 110 | 49.09 | 36.36 | 25.45 | 158.00 | 155.49 | 19.72 | 141-170 | 199 | 113 |
|  | Two or more races | 147 | 65.99 | 59.86 | 47.62 | 169.00 | 164.54 | 18.87 | 153-179 | 200 | 113 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 219 | 78.08 | 71.23 | 56.62 | 172.00 | 170.37 | 16.99 | 162-183 | 200 | 117 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 4294 | 73.92 | 67.12 | 54.89 | 171.00 | 168.75 | 18.62 | 158-182 | 200 | 100 |


| Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
| 2nd Attempt | 773 | 63.26 | 50.71 | 32.21 | 165.00 | 161.34 | 14.19 | 153-171 | 195 | 110 |
| 3rd Attempt | 303 | 64.03 | 52.48 | 28.38 | 165.00 | 160.49 | 14.90 | 155-170 | 186 | 104 |
| 4th Attempt | 123 | 65.85 | 49.59 | 23.58 | 164.00 | 160.37 | 14.60 | 154-169 | 184 | 100 |
| 5th Attempt | 62 | 64.52 | 45.16 | 22.58 | 162.00 | 161.58 | 10.64 | 155-169 | 182 | 138 |
| 6th Attempt | 25 | 76.00 | 60.00 | 44.00 | 167.00 | 164.84 | 10.23 | 161-173 | 180 | 142 |
| 7th Attempt | 29 | 58.62 | 48.28 | 24.14 | 164.00 | 159.97 | 10.78 | 150-169 | 174 | 136 |
| 8th Attempt | 9 | 66.67 | 55.56 | 22.22 | 165.00 | 160.11 | 10.96 | 156-165 | 174 | 141 |
| 9th Attempt | 10 | 50.00 | 30.00 | 10.00 | 159.00 | 156.60 | 13.23 | 155-165 | 174 | 127 |
| 10th Attempt | 7 | 71.43 | 42.86 | 28.57 | 163.00 | 161.00 | 11.40 | 157-171 | 171 | 136 |
| 11 or M ore Attempts | 9 | 55.56 | 44.44 | 22.22 | 164.00 | 162.56 | 6.69 | 158-168 | 171 | 151 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5169 Middle School Mathematics
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 214 | 66.82 | 57.48 | 41.12 | 167.00 | 164.77 | 17.26 | 155-177 | 200 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 32 | 46.88 | 31.25 | 21.88 | 156.50 | 151.69 | 20.00 | 138-168 | 186 | 117 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 165 | 70.30 | 63.03 | 44.85 | 168.00 | 167.15 | 15.04 | 157-177 | 200 | 123 |
|  | Other | 4 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 8 | 75.00 | 75.00 | 50.00 | 168.50 | 167.38 | 18.82 | 162-178 | 197 | 127 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
|  | 1st Attempt |  | 159 | 70.44 | 62.26 | 47.17 | 169.00 | 166.60 | 17.90 | 157-179 | 200 | 117 |
|  | 2nd Attempt | 34 | 47.06 | 38.24 | 20.59 | 157.00 | 157.35 | 15.50 | 149-168 | 185 | 119 |
|  | 3rd Attempt | 11 | 72.73 | 45.45 | 18.18 | 164.00 | 163.64 | 5.07 | 158-167 | 172 | 155 |
|  | 4th Attempt | 5 | 80.00 | 80.00 | 60.00 | 171.00 | 165.60 | 15.07 | 169-175 | 177 | 136 |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5169 Middle School Mathematics
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 12 | 100.00 | 83.33 | 66.67 | 173.00 | 171.92 | 6.33 | 167-177 | 182 | 160 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 11 | 100.00 | 81.82 | 63.64 | 171.00 | 171.36 | 6.33 | 167-177 | 182 | 160 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 160 | mid: 165 | right: 170 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 8 | 100.00 | 100.00 | 87.50 | 176.00 | 175.25 | 4.26 | 173-178 | 182 | 167 |
|  | 2nd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5146 Middle School: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2179 | 88.85 | 79.85 | 66.77 | 161.00 | 161.76 | 15.90 | 151-172 | 200 | 111 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 136 | 59.56 | 50.74 | 37.50 | 150.00 | 149.20 | 17.62 | 137-160 | 197 | 112 |
|  | Asian American/Asian | 30 | 86.67 | 76.67 | 70.00 | 162.50 | 161.93 | 17.28 | 151-173 | 196 | 116 |
|  | Southeast Asian American/Southeast Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 32 | 75.00 | 71.88 | 56.25 | 157.00 | 157.28 | 15.59 | 146-167 | 192 | 120 |
|  | Puerto Rican | 9 | 66.67 | 33.33 | 22.22 | 146.00 | 146.78 | 14.23 | 134-153 | 173 | 128 |
|  | Other Hispanic, Latino, or Latin American | 18 | 55.56 | 50.00 | 33.33 | 148.50 | 148.83 | 22.11 | 136-160 | 200 | 111 |
|  | Native American, American Indian, Alaskan Native | 13 | 84.62 | 76.92 | 61.54 | 157.00 | 158.85 | 18.06 | 151-173 | 184 | 118 |
|  | White | 1765 | 92.18 | 83.17 | 69.80 | 162.00 | 163.06 | 14.87 | 153-173 | 200 | 112 |
|  | Other | 24 | 62.50 | 62.50 | 54.17 | 159.50 | 157.54 | 26.61 | 135-179 | 200 | 111 |
|  | Two or more races | 36 | 83.33 | 72.22 | 66.67 | 164.50 | 161.44 | 17.02 | 148-175 | 191 | 120 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 111 | 91.89 | 81.98 | 71.17 | 163.00 | 162.76 | 15.72 | 151-173 | 195 | 114 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1800 | 92.28 | 86.06 | 75.50 | 164.00 | 164.59 | 15.43 | 155-175 | 200 | 111 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 219 | 75.80 | 55.71 | 31.05 | 151.00 | 149.54 | 10.22 | 146-156 | 181 | 114 |
|  | 3rd Attempt | 69 | 76.81 | 53.62 | 20.29 | 150.00 | 148.26 | 9.88 | 146-154 | 166 | 111 |
|  | 4th Attempt | 45 | 68.89 | 35.56 | 17.78 | 148.00 | 146.22 | 9.11 | 142-152 | 165 | 121 |
|  | 5th Attempt | 15 | 60.00 | 33.33 | 6.67 | 146.00 | 146.20 | 7.26 | 141-153 | 161 | 134 |
|  | 6th Attempt | 14 | 71.43 | 42.86 | 7.14 | 148.50 | 145.79 | 8.74 | 143-151 | 157 | 124 |
|  | 7th Attempt | 5 | 40.00 | 20.00 | 20.00 | 143.00 | 142.00 | 10.68 | 133-148 | 158 | 128 |
|  | 8th Attempt | 5 | 40.00 | 40.00 | 40.00 | 139.00 | 141.60 | 14.84 | 136-157 | 158 | 118 |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 4 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5146 Middle School: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 331 | 86.10 | 80.06 | 63.14 | 158.00 | 159.22 | 14.90 | 151-167 | 200 | 112 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 44 | 63.64 | 54.55 | 31.82 | 151.00 | 149.00 | 14.45 | 140-158 | 186 | 112 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 261 | 90.04 | 85.06 | 68.20 | 159.00 | 161.07 | 14.17 | 152-170 | 200 | 119 |
|  | Other | 4 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 15 | 93.33 | 80.00 | 66.67 | 165.00 | 161.33 | 11.96 | 151-170 | 180 | 136 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
|  | 1st Attempt |  | 257 | 87.55 | 82.88 | 69.26 | 161.00 | 161.41 | 15.52 | 152-172 | 200 | 112 |
|  | 2nd Attempt | 42 | 76.19 | 71.43 | 47.62 | 154.00 | 151.79 | 10.50 | 147-159 | 166 | 123 |
|  | 3rd Attempt | 13 | 100.00 | 84.62 | 38.46 | 153.00 | 154.23 | 4.82 | 151-157 | 166 | 148 |
|  | 4th Attempt | 9 | 77.78 | 66.67 | 44.44 | 151.00 | 150.11 | 7.55 | 147-156 | 159 | 133 |
|  | 5th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 5 | 100.00 | 60.00 | 20.00 | 150.00 | 150.60 | 4.13 | 148-153 | 157 | 145 |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5146 Middle School: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 63 | 87.30 | 80.95 | 61.90 | 156.00 | 157.13 | 13.20 | 151-164 | 190 | 119 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 62 | 87.10 | 80.65 | 61.29 | 156.00 | 157.02 | 13.28 | 151-164 | 190 | 119 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 145 | mid: 150 | right: 155 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 46 | 82.61 | 73.91 | 56.52 | 156.00 | 157.37 | 15.31 | 148-167 | 190 | 119 |
|  | 2nd Attempt | 10 | 100.00 | 100.00 | 80.00 | 157.00 | 157.30 | 3.55 | 155-159 | 165 | 152 |
|  | 3rd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5114 Music: Content and Instruction
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1227 | 76.12 | 66.67 | 45.23 | 165.00 | 163.91 | 13.17 | 157-173 | 193 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 151 | 43.05 | 33.77 | 16.56 | 153.00 | 151.26 | 16.26 | 140-163 | 188 | 100 |
|  | Asian American/Asian | 24 | 70.83 | 66.67 | 41.67 | 165.00 | 161.92 | 15.08 | 154-173 | 181 | 129 |
|  | Southeast Asian <br> American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 7 | 100.00 | 71.43 | 28.57 | 164.00 | 166.71 | 8.17 | 160-170 | 185 | 159 |
|  | Puerto Rican | 8 | 87.50 | 87.50 | 62.50 | 167.50 | 166.25 | 7.63 | 163-171 | 178 | 150 |
|  | Other Hispanic, Latino, or Latin American | 17 | 47.06 | 23.53 | 17.65 | 156.00 | 155.47 | 10.78 | 148-161 | 178 | 137 |
|  | Native American, American Indian, Alaskan Native | 6 | 50.00 | 50.00 | 33.33 | 157.00 | 156.83 | 12.36 | 147-170 | 171 | 139 |
|  | White | 922 | 82.86 | 73.10 | 50.54 | 167.00 | 166.23 | 11.34 | 161-174 | 193 | 122 |
|  | Other | 23 | 30.43 | 21.74 | 17.39 | 154.00 | 153.87 | 10.17 | 147-161 | 173 | 138 |
|  | Two or more races | 23 | 73.91 | 73.91 | 52.17 | 168.00 | 165.04 | 12.71 | 153-174 | 191 | 131 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 45 | 84.44 | 77.78 | 55.56 | 168.00 | 167.49 | 10.63 | 163-176 | 187 | 140 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 829 | 79.73 | 72.01 | 54.04 | 168.00 | 165.83 | 13.77 | 160-175 | 193 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 199 | 70.35 | 59.30 | 32.66 | 164.00 | 160.88 | 11.09 | 155-168 | 184 | 122 |
|  | 3rd Attempt | 83 | 69.88 | 54.22 | 24.10 | 162.00 | 159.69 | 9.98 | 153-166 | 177 | 133 |
|  | 4th Attempt | 50 | 62.00 | 50.00 | 26.00 | 161.50 | 159.30 | 10.58 | 153-167 | 184 | 137 |
|  | 5th Attempt | 31 | 64.52 | 51.61 | 16.13 | 162.00 | 157.26 | 11.99 | 149-164 | 178 | 121 |
|  | 6th Attempt | 18 | 77.78 | 61.11 | 5.56 | 162.00 | 159.72 | 8.32 | 157-165 | 168 | 131 |
|  | 7th Attempt | 6 | 66.67 | 50.00 | 16.67 | 160.50 | 157.83 | 9.14 | 147-163 | 171 | 145 |
|  | 8th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 3 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5114 Music: Content and Instruction
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
|  | 1st Attempt |  | 128 | 76.56 | 70.31 | 53.91 | 167.00 | 164.58 | 14.63 | 159-175 | 192 | 118 |
|  | 2nd Attempt | 44 | 72.73 | 61.36 | 31.82 | 164.00 | 160.39 | 11.22 | 155-168 | 179 | 128 |
|  | 3rd Attempt | 22 | 81.82 | 59.09 | 27.27 | 162.00 | 161.32 | 7.40 | 159-167 | 172 | 139 |
|  | 4th Attempt | 15 | 80.00 | 66.67 | 40.00 | 165.00 | 163.40 | 6.52 | 157-170 | 173 | 153 |
|  | 5th Attempt | 7 | 85.71 | 57.14 | 14.29 | 164.00 | 162.71 | 4.68 | 159-165 | 171 | 156 |
|  | 6th Attempt | 7 | 71.43 | 57.14 | 0.00 | 162.00 | 160.00 | 4.44 | 156-164 | 165 | 152 |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5114 Music: Content and Instruction
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Pange | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 28 | 89.29 | 78.57 | 50.00 | 166.50 | 166.64 | 7.50 | 162-170 | 185 | 154 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 22 | 86.36 | 72.73 | 45.45 | 165.50 | 166.14 | 8.14 | 159-170 | 185 | 154 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 4 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 19 | 84.21 | 68.42 | 42.11 | 165.00 | 166.42 | 8.88 | 159-175 | 185 | 154 |
|  | 2nd Attempt | 5 | 100.00 | 100.00 | 60.00 | 169.00 | 167.00 | 3.35 | 164-170 | 170 | 162 |
|  | 3rd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5095 Physical Education: Content and Design
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 164 | mid: 169 | right: 174 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1374 | 69.65 | 52.55 | 29.99 | 169.00 | 166.55 | 12.28 | 162-175 | 193 | 101 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 214 | 31.31 | 18.22 | 8.88 | 156.00 | 154.11 | 15.89 | 145-166 | 185 | 105 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 7 | 71.43 | 71.43 | 42.86 | 171.00 | 169.86 | 12.39 | 158-179 | 186 | 147 |
|  | Other Hispanic, Latino, or Latin American | 23 | 60.87 | 47.83 | 30.43 | 167.00 | 163.48 | 16.61 | 158-175 | 181 | 101 |
|  | Native American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 1017 | 77.78 | 59.29 | 34.51 | 170.00 | 169.19 | 9.39 | 164-175 | 193 | 114 |
|  | Other | 30 | 50.00 | 30.00 | 6.67 | 163.50 | 159.17 | 13.34 | 152-169 | 179 | 119 |
|  | Two or more races | 26 | 65.38 | 53.85 | 26.92 | 169.50 | 165.81 | 12.09 | 158-174 | 186 | 141 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 49 | 87.76 | 73.47 | 40.82 | 171.00 | 172.22 | 6.99 | 167-177 | 188 | 158 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 953 | 73.24 | 57.71 | 35.99 | 170.00 | 167.71 | 12.61 | 163-176 | 193 | 101 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 164 | mid: 169 | right: 174 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 212 | 63.21 | 45.28 | 17.92 | 167.00 | 163.86 | 12.28 | 160-171 | 185 | 105 |
|  | 3rd Attempt | 90 | 65.56 | 44.44 | 20.00 | 167.00 | 165.04 | 10.18 | 160-173 | 183 | 137 |
|  | 4th Attempt | 55 | 63.64 | 30.91 | 16.36 | 166.00 | 163.91 | 10.03 | 160-172 | 179 | 134 |
|  | 5th Attempt | 32 | 53.12 | 31.25 | 6.25 | 164.50 | 161.84 | 9.73 | 155-169 | 177 | 138 |
|  | 6th Attempt | 9 | 33.33 | 22.22 | 0.00 | 162.00 | 162.33 | 5.60 | 160-168 | 170 | 152 |
|  | 7th Attempt | 10 | 60.00 | 40.00 | 10.00 | 167.00 | 166.30 | 5.90 | 161-171 | 176 | 156 |
|  | 8th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 4 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5095 Physical Education: Content and Design
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 164 | mid: 169 | right: 174 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 314 | 63.06 | 34.39 | 18.47 | 166.00 | 163.75 | 11.68 | 160-171 | 193 | 114 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 55 | 30.91 | 12.73 | 5.45 | 153.00 | 153.11 | 14.72 | 145-165 | 177 | 116 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 3 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 238 | 70.59 | 39.08 | 20.59 | 167.00 | 166.08 | 9.25 | 162-172 | 193 | 114 |
|  | Other | 4 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 4 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 9 | 77.78 | 44.44 | 33.33 | 167.00 | 169.33 | 7.30 | 165-177 | 181 | 160 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 164 | mid: 169 | right: 174 |  |  |  |  |  |  |
|  | 1st Attempt |  | 209 | 70.81 | 41.63 | 25.84 | 167.00 | 165.48 | 11.83 | 162-174 | 193 | 114 |
|  | 2nd Attempt | 48 | 50.00 | 20.83 | 2.08 | 163.50 | 159.73 | 11.58 | 155-168 | 175 | 124 |
|  | 3rd Attempt | 23 | 52.17 | 21.74 | 8.70 | 164.00 | 161.91 | 9.74 | 156-167 | 181 | 143 |
|  | 4th Attempt | 19 | 57.89 | 21.05 | 5.26 | 165.00 | 163.11 | 7.87 | 159-168 | 174 | 144 |
|  | 5th Attempt | 7 | 28.57 | 14.29 | 0.00 | 152.00 | 152.57 | 11.64 | 138-168 | 169 | 138 |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5095 Physical Education: Content and Design
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 164 | mid: 169 | right: 174 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 23 | 86.96 | 60.87 | 17.39 | 171.00 | 168.70 | 6.78 | 166-173 | 178 | 147 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 20 | 85.00 | 60.00 | 15.00 | 171.00 | 168.20 | 6.94 | 166-173 | 177 | 147 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5621 Principles of Learn \& Teaching: Early Child
Scale score range: $100-200$ by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 3206 | 93.11 | 89.02 | 75.08 | 169.00 | 168.08 | 10.82 | 162-176 | 199 | 112 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 436 | 81.19 | 72.48 | 55.73 | 163.00 | 161.37 | 11.81 | 155-169 | 187 | 112 |
|  | Asian American/Asian | 50 | 98.00 | 98.00 | 82.00 | 170.00 | 170.52 | 9.27 | 163-178 | 193 | 144 |
|  | Southeast Asian <br> American/Southeast Asian | 14 | 85.71 | 78.57 | 78.57 | 164.00 | 163.71 | 12.62 | 162-173 | 180 | 136 |
|  | Pacific Island American/Pacific Islander | 6 | 100.00 | 100.00 | 66.67 | 169.50 | 169.00 | 7.14 | 161-173 | 181 | 160 |
|  | Mexican, M exican American, or Chicano | 19 | 89.47 | 84.21 | 57.89 | 164.00 | 164.37 | 9.35 | 158-173 | 179 | 143 |
|  | Puerto Rican | 14 | 100.00 | 92.86 | 92.86 | 176.00 | 173.57 | 8.84 | 165-182 | 187 | 156 |
|  | Other Hispanic, Latino, or Latin American | 56 | 92.86 | 91.07 | 78.57 | 171.50 | 168.89 | 10.38 | 163-176 | 185 | 132 |
|  | Native American, American Indian, Alaskan Native | 22 | 77.27 | 68.18 | 59.09 | 165.00 | 161.32 | 16.92 | 155-174 | 187 | 115 |
|  | White | 2349 | 95.53 | 92.68 | 79.82 | 170.00 | 169.52 | 9.94 | 163-177 | 199 | 116 |
|  | Other | 70 | 78.57 | 67.14 | 34.29 | 159.00 | 159.20 | 11.92 | 154-165 | 187 | 127 |
|  | Two or more races | 65 | 95.38 | 84.62 | 69.23 | 168.00 | 166.95 | 11.01 | 160-174 | 190 | 131 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 105 | 98.10 | 93.33 | 79.05 | 169.00 | 170.63 | 9.60 | 164-179 | 192 | 146 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 2832 | 94.17 | 90.68 | 78.53 | 170.00 | 169.07 | 10.62 | 162-177 | 199 | 112 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 244 | 88.52 | 80.33 | 55.33 | 162.00 | 161.82 | 9.63 | 157-169 | 183 | 126 |
|  | 3rd Attempt | 74 | 82.43 | 75.68 | 41.89 | 160.00 | 159.65 | 7.18 | 157-164 | 177 | 141 |
|  | 4th Attempt | 31 | 74.19 | 61.29 | 38.71 | 160.00 | 156.35 | 9.76 | 151-163 | 172 | 133 |
|  | 5th Attempt | 11 | 81.82 | 63.64 | 18.18 | 157.00 | 156.91 | 5.62 | 155-159 | 168 | 145 |
|  | 6th Attempt | 5 | 60.00 | 40.00 | 20.00 | 153.00 | 155.40 | 11.43 | 151-158 | 175 | 140 |
|  | 7th Attempt | 5 | 60.00 | 60.00 | 20.00 | 157.00 | 155.60 | 6.97 | 151-160 | 165 | 145 |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5621 Principles of Learn \& Teaching: Early Child
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 235 | 94.47 | 90.21 | 76.17 | 169.00 | 168.38 | 9.76 | 162-175 | 194 | 137 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 20 | 70.00 | 60.00 | 35.00 | 158.50 | 157.75 | 10.12 | 151-166 | 177 | 138 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 190 | 96.32 | 92.63 | 79.47 | 170.50 | 169.24 | 9.26 | 163-176 | 194 | 137 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 8 | 100.00 | 100.00 | 100.00 | 170.00 | 170.88 | 4.31 | 168-173 | 180 | 165 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 8 | 100.00 | 100.00 | 62.50 | 166.00 | 167.00 | 7.26 | 160-171 | 182 | 160 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 1st Attempt |  | 218 | 94.95 | 91.28 | 77.06 | 170.00 | 168.78 | 9.81 | 162-176 | 194 | 137 |
|  | 2nd Attempt | 13 | 92.31 | 76.92 | 69.23 | 167.00 | 164.46 | 7.60 | 160-169 | 175 | 150 |
|  | 3rd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5621 Principles of Learn \& Teaching: Early Child
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 14 | 100.00 | 100.00 | 71.43 | 168.50 | 167.29 | 6.52 | 160-173 | 179 | 159 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 12 | 100.00 | 100.00 | 75.00 | 168.50 | 167.42 | 6.51 | 161-172 | 179 | 159 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5623 Principles of Learn \& Teaching: Grades 5-9
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2325 | 95.44 | 91.66 | 82.41 | 175.00 | 174.46 | 11.09 | 167-183 | 200 | 111 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 252 | 88.49 | 83.33 | 71.03 | 170.00 | 169.23 | 11.01 | 163-177 | 196 | 134 |
|  | Asian American/Asian | 39 | 82.05 | 82.05 | 66.67 | 170.00 | 169.31 | 16.01 | 160-179 | 198 | 129 |
|  | Southeast Asian American/Southeast Asian | 12 | 83.33 | 66.67 | 41.67 | 162.50 | 165.33 | 11.78 | 157-174 | 186 | 146 |
|  | Pacific Island American/Pacific Islander | 6 | 83.33 | 66.67 | 66.67 | 169.00 | 168.83 | 12.86 | 159-184 | 184 | 148 |
|  | Mexican, M exican American, or Chicano | 13 | 84.62 | 76.92 | 53.85 | 172.00 | 168.08 | 15.71 | 161-178 | 195 | 139 |
|  | Puerto Rican | 7 | 85.71 | 85.71 | 42.86 | 163.00 | 164.57 | 13.06 | 160-166 | 191 | 143 |
|  | Other Hispanic, Latino, or Latin American | 23 | 82.61 | 78.26 | 65.22 | 170.00 | 168.65 | 13.68 | 161-178 | 196 | 139 |
|  | Native American, American Indian, Alaskan Native | 15 | 93.33 | 86.67 | 80.00 | 172.00 | 171.13 | 11.44 | 165-180 | 188 | 142 |
|  | White | 1778 | 97.36 | 94.15 | 85.77 | 176.00 | 175.65 | 10.37 | 169-183 | 200 | 121 |
|  | Other | 41 | 80.49 | 70.73 | 60.98 | 169.00 | 166.44 | 14.81 | 158-177 | 188 | 111 |
|  | Two or more races | 42 | 95.24 | 88.10 | 78.57 | 175.00 | 173.52 | 10.23 | 167-182 | 190 | 152 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 97 | 97.94 | 92.78 | 84.54 | 179.00 | 177.01 | 10.38 | 172-184 | 199 | 150 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 2164 | 96.26 | 93.30 | 85.12 | 176.00 | 175.29 | 10.76 | 169-183 | 200 | 111 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 108 | 86.11 | 73.15 | 50.00 | 164.50 | 164.04 | 9.68 | 159-170 | 186 | 133 |
|  | 3rd Attempt | 27 | 100.00 | 77.78 | 51.85 | 166.00 | 165.56 | 6.56 | 160-173 | 179 | 155 |
|  | 4th Attempt | 14 | 64.29 | 50.00 | 21.43 | 158.50 | 158.07 | 8.42 | 151-163 | 174 | 142 |
|  | 5th Attempt | 7 | 71.43 | 57.14 | 42.86 | 164.00 | 160.00 | 12.67 | 153-170 | 175 | 134 |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5623 Principles of Learn \& Teaching: Grades 5-9
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 180 | 92.22 | 86.67 | 76.11 | 173.00 | 172.62 | 11.88 | 165-181 | 199 | 131 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 17 | 76.47 | 70.59 | 58.82 | 170.00 | 166.76 | 11.21 | 159-176 | 185 | 149 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 139 | 94.96 | 90.65 | 81.29 | 176.00 | 174.22 | 11.42 | 168-182 | 199 | 131 |
|  | Other | 5 | 80.00 | 60.00 | 60.00 | 166.00 | 162.40 | 7.96 | 158-168 | 171 | 149 |
|  | Two or more races | 6 | 100.00 | 83.33 | 83.33 | 178.50 | 175.00 | 8.96 | 171-182 | 183 | 157 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 8 | 87.50 | 75.00 | 62.50 | 173.00 | 170.50 | 11.37 | 161-181 | 185 | 150 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 170 | 92.94 | 88.82 | 78.82 | 174.00 | 173.32 | 11.72 | 167-182 | 199 | 131 |
|  | 2nd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5623 Principles of Learn \& Teaching: Grades 5-9
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 14 | 92.86 | 85.71 | 64.29 | 166.50 | 169.71 | 11.97 | 163-177 | 193 | 150 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 9 | 100.00 | 100.00 | 77.78 | 168.00 | 172.56 | 11.58 | 165-177 | 193 | 160 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 3 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 12 | 91.67 | 91.67 | 75.00 | 169.00 | 171.33 | 12.14 | 164-179 | 193 | 150 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5624 Principles of Learn \& Teaching: Grades 7-12
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 13320 | 96.55 | 93.99 | 87.82 | 176.00 | 174.67 | 11.55 | 168-183 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1119 | 87.94 | 80.79 | 67.29 | 167.00 | 165.87 | 13.43 | 159-175 | 196 | 100 |
|  | Asian American/Asian | 231 | 90.04 | 83.55 | 75.32 | 173.00 | 170.22 | 13.72 | 162-180 | 196 | 129 |
|  | Southeast Asian <br> American/Southeast Asian | 56 | 96.43 | 91.07 | 82.14 | 173.50 | 172.18 | 11.98 | 167-181 | 188 | 124 |
|  | Pacific Island American/Pacific Islander | 44 | 100.00 | 100.00 | 93.18 | 172.50 | 173.50 | 8.51 | 168-179 | 195 | 157 |
|  | Mexican, M exican American, or Chicano | 116 | 96.55 | 93.97 | 86.21 | 174.00 | 172.97 | 12.73 | 164-181 | 197 | 100 |
|  | Puerto Rican | 35 | 91.43 | 85.71 | 82.86 | 173.00 | 171.09 | 12.94 | 165-180 | 189 | 133 |
|  | Other Hispanic, Latino, or Latin American | 228 | 90.79 | 83.77 | 78.51 | 173.00 | 170.00 | 14.11 | 163-180 | 191 | 100 |
|  | Native American, American Indian, Alaskan Native | 82 | 90.24 | 85.37 | 71.95 | 170.00 | 168.85 | 13.86 | 161-178 | 197 | 128 |
|  | White | 10396 | 97.90 | 96.08 | 90.77 | 177.00 | 175.88 | 10.56 | 169-184 | 200 | 107 |
|  | Other | 167 | 86.23 | 79.04 | 73.65 | 170.00 | 167.73 | 14.26 | 161-178 | 194 | 125 |
|  | Two or more races | 302 | 95.70 | 91.39 | 84.44 | 176.00 | 174.48 | 12.90 | 168-183 | 198 | 116 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 544 | 98.35 | 97.61 | 92.28 | 179.00 | 177.60 | 10.80 | 170-185 | 200 | 123 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 12454 | 97.17 | 95.28 | 90.07 | 177.00 | 175.53 | 11.09 | 169-183 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 601 | 89.52 | 78.37 | 59.90 | 164.00 | 163.62 | 10.85 | 158-171 | 193 | 100 |
|  | 3rd Attempt | 154 | 88.31 | 75.32 | 50.65 | 162.00 | 161.33 | 9.34 | 157-167 | 183 | 124 |
|  | 4th Attempt | 57 | 77.19 | 63.16 | 40.35 | 160.00 | 157.77 | 11.36 | 154-164 | 179 | 116 |
|  | 5th Attempt | 29 | 75.86 | 55.17 | 31.03 | 158.00 | 154.83 | 16.00 | 153-162 | 180 | 100 |
|  | 6th Attempt | 13 | 76.92 | 46.15 | 30.77 | 156.00 | 156.92 | 10.43 | 153-164 | 172 | 135 |
|  | 7th Attempt | 5 | 100.00 | 80.00 | 60.00 | 163.00 | 163.40 | 5.12 | 160-168 | 170 | 156 |
|  | 8th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 3 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5624 Principles of Learn \& Teaching: Grades 7-12
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 960 | 95.62 | 92.81 | 85.31 | 175.00 | 173.54 | 11.91 | 167-182 | 198 | 114 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 91 | 80.22 | 79.12 | 61.54 | 165.00 | 163.68 | 14.19 | 157-174 | 189 | 114 |
|  | Asian American/Asian | 6 | 83.33 | 83.33 | 83.33 | 173.00 | 171.00 | 13.33 | 170-179 | 187 | 144 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 20 | 90.00 | 85.00 | 80.00 | 171.50 | 170.00 | 14.64 | 163-182 | 189 | 130 |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 769 | 97.66 | 94.80 | 88.82 | 176.00 | 174.88 | 10.86 | 168-183 | 198 | 125 |
|  | Other | 6 | 83.33 | 83.33 | 83.33 | 167.50 | 166.50 | 8.16 | 163-175 | 175 | 151 |
|  | Two or more races | 18 | 88.89 | 72.22 | 55.56 | 170.00 | 167.33 | 16.69 | 154-182 | 193 | 128 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 44 | 100.00 | 100.00 | 90.91 | 179.00 | 176.61 | 9.52 | 168-184 | 196 | 159 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 1st Attempt |  | 912 | 97.04 | 94.85 | 88.60 | 176.00 | 174.46 | 11.23 | 168-182 | 198 | 114 |
|  | 2nd Attempt | 38 | 68.42 | 55.26 | 23.68 | 157.50 | 156.24 | 11.80 | 151-161 | 186 | 130 |
|  | 3rd Attempt | 6 | 83.33 | 66.67 | 16.67 | 157.00 | 156.00 | 6.22 | 155-158 | 165 | 144 |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5624 Principles of Learn \& Teaching: Grades 7-12
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 53 | 100.00 | 88.68 | 81.13 | 171.00 | 170.83 | 9.65 | 164-179 | 191 | 152 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 49 | 100.00 | 89.80 | 81.63 | 171.00 | 170.69 | 9.32 | 164-176 | 191 | 152 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 1 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5622 Principles of Learn \& Teaching: Grades K-6
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 14934 | 96.29 | 93.35 | 85.74 | 177.00 | 175.13 | 10.51 | 169-183 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1164 | 86.25 | 79.64 | 65.81 | 170.00 | 167.99 | 13.29 | 161-177 | 196 | 100 |
|  | Asian American/Asian | 169 | 91.12 | 88.76 | 78.70 | 176.00 | 172.47 | 14.02 | 166-181 | 196 | 100 |
|  | Southeast Asian <br> American/Southeast Asian | 32 | 93.75 | 90.62 | 87.50 | 176.00 | 174.59 | 10.73 | 169-182 | 193 | 146 |
|  | Pacific Island American/Pacific Islander | 34 | 94.12 | 88.24 | 79.41 | 177.00 | 173.59 | 12.32 | 168-182 | 196 | 139 |
|  | M exican, M exican American, or Chicano | 125 | 94.40 | 92.00 | 80.80 | 173.00 | 172.85 | 11.02 | 167-181 | 193 | 126 |
|  | Puerto Rican | 30 | 100.00 | 93.33 | 90.00 | 178.50 | 177.07 | 9.81 | 168-185 | 196 | 156 |
|  | Other Hispanic, Latino, or Latin American | 211 | 94.31 | 89.57 | 79.62 | 175.00 | 172.96 | 11.62 | 167-180 | 192 | 100 |
|  | Native American, American Indian, Alaskan Native | 115 | 87.83 | 83.48 | 68.70 | 171.00 | 168.99 | 11.93 | 162-179 | 189 | 132 |
|  | White | 12034 | 97.62 | 95.06 | 88.34 | 177.00 | 176.01 | 9.67 | 170-183 | 200 | 112 |
|  | Other | 192 | 80.73 | 75.00 | 58.85 | 167.00 | 166.84 | 14.19 | 160-178 | 191 | 123 |
|  | Two or more races | 244 | 96.72 | 93.85 | 82.79 | 177.00 | 175.00 | 10.89 | 168-183 | 198 | 123 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 584 | 98.29 | 96.58 | 90.58 | 179.00 | 177.27 | 9.60 | 171-184 | 198 | 132 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 13915 | 96.93 | 94.39 | 87.73 | 177.00 | 175.84 | 10.18 | 170-183 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 690 | 88.84 | 81.16 | 61.88 | 167.00 | 166.32 | 10.12 | 161-173 | 192 | 123 |
|  | 3rd Attempt | 198 | 87.88 | 76.26 | 57.07 | 166.00 | 164.52 | 9.64 | 160-171 | 182 | 130 |
|  | 4th Attempt | 76 | 82.89 | 76.32 | 48.68 | 164.00 | 163.53 | 9.47 | 160-172 | 179 | 138 |
|  | 5th Attempt | 26 | 84.62 | 80.77 | 46.15 | 163.50 | 162.88 | 9.60 | 161-169 | 181 | 136 |
|  | 6th Attempt | 15 | 73.33 | 60.00 | 26.67 | 160.00 | 158.33 | 8.44 | 152-165 | 174 | 139 |
|  | 7th Attempt | 6 | 66.67 | 66.67 | 16.67 | 162.00 | 156.67 | 9.76 | 148-163 | 166 | 139 |
|  | 8th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5622 Principles of Learn \& Teaching: Grades K-6
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1082 | 96.86 | 93.44 | 84.94 | 176.00 | 174.87 | 10.12 | 169-182 | 199 | 130 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 84 | 84.52 | 78.57 | 65.48 | 171.00 | 168.17 | 12.68 | 162-178 | 187 | 130 |
|  | Asian American/Asian | 6 | 83.33 | 83.33 | 83.33 | 173.00 | 170.67 | 11.03 | 165-178 | 185 | 150 |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 9 | 88.89 | 88.89 | 77.78 | 179.00 | 173.33 | 11.42 | 170-181 | 185 | 147 |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 14 | 100.00 | 100.00 | 92.86 | 178.50 | 177.71 | 6.53 | 174-181 | 189 | 162 |
|  | Vative American, American Indian, Alaskan Native | 2 | * | * | * | * | * | * | * | * | * |
|  | White | 885 | 98.42 | 94.92 | 87.34 | 177.00 | 175.57 | 9.41 | 170-183 | 199 | 132 |
|  | Other | 17 | 70.59 | 64.71 | 35.29 | 162.00 | 160.06 | 12.91 | 152-170 | 179 | 130 |
|  | Two or more races | 17 | 100.00 | 100.00 | 82.35 | 174.00 | 174.53 | 8.33 | 168-180 | 190 | 162 |
|  | Out of Range | 0 | * | * | * | * | * | * |  | * | * |
|  | No Response | 46 | 100.00 | 100.00 | 93.48 | 179.00 | 178.93 | 8.24 | 176-184 | 196 | 161 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 1019 | 97.74 | 94.90 | 87.93 | 177.00 | 175.69 | 9.46 | 170-183 | 199 | 130 |
|  | 2nd Attempt | 44 | 88.64 | 72.73 | 47.73 | 164.00 | 164.09 | 9.89 | 159-171 | 183 | 135 |
|  | 3rd Attempt | 7 | 57.14 | 57.14 | 14.29 | 161.00 | 152.71 | 15.39 | 133-162 | 175 | 130 |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 5 | 80.00 | 80.00 | 20.00 | 162.00 | 159.60 | 7.58 | 161-163 | 167 | 145 |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5622 Principles of Learn \& Teaching: Grades K-6
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 82 | 98.78 | 91.46 | 81.71 | 174.00 | 173.15 | 8.67 | 166-180 | 191 | 154 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 2 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 77 | 98.70 | 92.21 | 83.12 | 173.00 | 173.14 | 8.47 | 167-180 | 191 | 154 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 74 | 98.65 | 93.24 | 86.49 | 176.00 | 174.18 | 8.34 | 169-180 | 191 | 154 |
|  | 2nd Attempt | 6 | 100.00 | 66.67 | 50.00 | 162.50 | 164.33 | 5.85 | 159-172 | 172 | 158 |
|  | 3rd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5421 Professional School Counselor
Scale score range: $100-200$ by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 3704 | 95.44 | 91.04 | 80.16 | 170.00 | 168.95 | 10.39 | 162-177 | 194 | 123 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 548 | 85.58 | 73.91 | 54.01 | 161.00 | 161.36 | 11.02 | 155-169 | 188 | 123 |
|  | Asian American/Asian | 50 | 96.00 | 90.00 | 68.00 | 166.50 | 167.40 | 10.15 | 159-175 | 188 | 145 |
|  | Southeast Asian American/Southeast Asian | 16 | 93.75 | 87.50 | 56.25 | 161.00 | 162.13 | 7.43 | 159-170 | 173 | 143 |
|  | Pacific Island American/Pacific Islander | 29 | 93.10 | 79.31 | 55.17 | 161.00 | 161.17 | 7.68 | 157-168 | 176 | 140 |
|  | Mexican, M exican American, or Chicano | 158 | 90.51 | 84.81 | 62.03 | 164.00 | 163.68 | 9.27 | 157-170 | 189 | 136 |
|  | Puerto Rican | 19 | 89.47 | 84.21 | 68.42 | 166.00 | 166.58 | 11.81 | 158-178 | 182 | 139 |
|  | Other Hispanic, Latino, or Latin American | 95 | 92.63 | 85.26 | 64.21 | 164.00 | 165.27 | 10.91 | 159-174 | 186 | 132 |
|  | Native American, American Indian, Alaskan Native | 24 | 83.33 | 75.00 | 62.50 | 164.00 | 163.88 | 12.75 | 156-176 | 182 | 136 |
|  | White | 2358 | 98.69 | 96.40 | 89.10 | 172.00 | 171.45 | 8.96 | 165-178 | 193 | 123 |
|  | Other | 69 | 78.26 | 60.87 | 47.83 | 159.00 | 159.09 | 11.49 | 151-167 | 187 | 127 |
|  | Two or more races | 89 | 97.75 | 93.26 | 84.27 | 169.00 | 170.35 | 10.19 | 165-177 | 194 | 130 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 249 | 96.39 | 95.58 | 87.55 | 172.00 | 171.27 | 9.53 | 165-178 | 194 | 144 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 3371 | 96.89 | 93.86 | 84.96 | 171.00 | 170.19 | 9.73 | 164-177 | 194 | 123 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 195 | 83.59 | 65.64 | 38.97 | 158.00 | 157.68 | 8.66 | 153-164 | 178 | 123 |
|  | 3rd Attempt | 80 | 83.75 | 65.00 | 26.25 | 157.00 | 155.85 | 7.24 | 153-161 | 169 | 126 |
|  | 4th Attempt | 25 | 64.00 | 52.00 | 16.00 | 157.00 | 152.52 | 8.47 | 149-158 | 165 | 136 |
|  | 5th Attempt | 13 | 76.92 | 53.85 | 15.38 | 156.00 | 155.00 | 6.94 | 155-160 | 164 | 139 |
|  | 6th Attempt | 10 | 70.00 | 60.00 | 20.00 | 157.50 | 155.10 | 6.69 | 147-160 | 163 | 143 |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5421 Professional School Counselor
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 188 | 94.15 | 91.49 | 81.91 | 172.00 | 170.78 | 11.20 | 164-180 | 192 | 134 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 32 | 81.25 | 68.75 | 50.00 | 161.00 | 162.03 | 13.02 | 154-173 | 183 | 134 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 123 | 99.19 | 99.19 | 92.68 | 174.00 | 173.65 | 8.58 | 167-181 | 192 | 150 |
|  | Other | 7 | 71.43 | 57.14 | 28.57 | 157.00 | 157.00 | 13.83 | 147-162 | 185 | 137 |
|  | Two or more races | 6 | 100.00 | 100.00 | 100.00 | 175.50 | 176.17 | 6.47 | 174-181 | 186 | 165 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 15 | 86.67 | 86.67 | 80.00 | 167.00 | 169.20 | 12.21 | 164-178 | 191 | 148 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
|  | 1st Attempt |  | 169 | 95.86 | 94.08 | 88.17 | 174.00 | 172.42 | 10.38 | 167-180 | 192 | 134 |
|  | 2nd Attempt | 12 | 75.00 | 58.33 | 25.00 | 156.50 | 155.83 | 6.04 | 151-160 | 165 | 147 |
|  | 3rd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5421 Professional School Counselor
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Pange | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 7 | 100.00 | 100.00 | 100.00 | 171.00 | 171.57 | 4.72 | 167-177 | 178 | 166 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 7 | 100.00 | 100.00 | 100.00 | 171.00 | 171.57 | 4.72 | 167-177 | 178 | 166 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 151 | mid: 156 | right: 161 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 7 | 100.00 | 100.00 | 100.00 | 171.00 | 171.57 | 4.72 | 167-177 | 178 | 166 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6 th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5301 Reading Specialist
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 159 | mid: 164 | right: 169 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1639 | 95.49 | 91.28 | 85.11 | 181.00 | 180.28 | 12.11 | 174-189 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 74 | 77.03 | 67.57 | 55.41 | 171.00 | 167.58 | 16.94 | 159-180 | 200 | 100 |
|  | Asian American/Asian | 12 | 91.67 | 83.33 | 83.33 | 176.50 | 175.58 | 10.45 | 171-182 | 191 | 152 |
|  | Southeast Asian <br> American/Southeast Asian | 4 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 14 | 92.86 | 92.86 | 64.29 | 177.00 | 174.50 | 10.65 | 167-181 | 197 | 152 |
|  | Mexican, M exican American, or Chicano | 5 | 100.00 | 40.00 | 20.00 | 163.00 | 166.80 | 8.01 | 163-167 | 182 | 159 |
|  | Puerto Rican | 6 | 100.00 | 100.00 | 100.00 | 181.00 | 183.17 | 9.12 | 176-191 | 198 | 172 |
|  | Other Hispanic, Latino, or Latin American | 13 | 84.62 | 84.62 | 69.23 | 176.00 | 175.46 | 14.32 | 165-185 | 196 | 149 |
|  | Native American, American Indian, Alaskan Native | 4 | * | * | * | * | * | * | * | * | * |
|  | White | 1382 | 96.74 | 92.76 | 87.26 | 182.00 | 181.15 | 11.38 | 175-189 | 200 | 126 |
|  | Other | 14 | 92.86 | 85.71 | 78.57 | 181.50 | 177.93 | 12.84 | 169-185 | 198 | 148 |
|  | Two or more races | 23 | 91.30 | 91.30 | 78.26 | 176.00 | 175.30 | 10.28 | 169-184 | 195 | 152 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 88 | 94.32 | 92.05 | 86.36 | 184.00 | 181.49 | 11.98 | 175-191 | 200 | 141 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1570 | 96.31 | 92.36 | 87.01 | 182.00 | 180.96 | 11.75 | 175-189 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 159 | mid: 164 | right: 169 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 51 | 84.31 | 74.51 | 52.94 | 169.00 | 166.88 | 9.18 | 163-174 | 180 | 141 |
|  | 3rd Attempt | 15 | 60.00 | 46.67 | 13.33 | 162.00 | 159.67 | 9.18 | 153-167 | 175 | 144 |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5301 Reading Specialist
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 159 | mid: 164 | right: 169 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 89 | 100.00 | 94.38 | 89.89 | 181.00 | 181.40 | 10.42 | 174-190 | 200 | 159 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 13 | 100.00 | 84.62 | 84.62 | 174.00 | 176.00 | 10.88 | 170-181 | 200 | 159 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 72 | 100.00 | 95.83 | 91.67 | 185.00 | 182.79 | 10.01 | 176-190 | 200 | 159 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 159 | mid: 164 | right: 169 |  |  |  |  |  |  |
|  | 1st Attempt |  | 85 | 100.00 | 96.47 | 92.94 | 181.00 | 182.22 | 9.89 | 175-190 | 200 | 159 |
|  | 2nd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5301 Reading Specialist
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:6011 School Leaders Licensure Assessment
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 7028 | 96.78 | 92.94 | 85.90 | 175.00 | 174.19 | 9.43 | 169-181 | 197 | 114 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1222 | 91.49 | 81.51 | 66.94 | 169.00 | 167.78 | 9.77 | 162-175 | 193 | 122 |
|  | Asian American/Asian | 53 | 94.34 | 88.68 | 84.91 | 177.00 | 174.02 | 10.31 | 167-181 | 188 | 142 |
|  | Southeast Asian American/Southeast Asian | 15 | 93.33 | 80.00 | 66.67 | 166.00 | 166.27 | 8.58 | 161-174 | 180 | 147 |
|  | Pacific Island American/Pacific Islander | 14 | 78.57 | 50.00 | 50.00 | 165.00 | 166.57 | 13.12 | 155-179 | 188 | 145 |
|  | Mexican, M exican American, or Chicano | 34 | 97.06 | 97.06 | 85.29 | 175.00 | 173.29 | 6.99 | 168-178 | 183 | 154 |
|  | Puerto Rican | 63 | 93.65 | 85.71 | 68.25 | 170.00 | 169.79 | 9.36 | 163-178 | 185 | 149 |
|  | Other Hispanic, Latino, or Latin American | 156 | 94.87 | 87.82 | 80.13 | 171.00 | 170.99 | 9.93 | 166-178 | 192 | 136 |
|  | Native American, American Indian, Alaskan Native | 24 | 95.83 | 87.50 | 79.17 | 170.00 | 170.17 | 7.80 | 167-176 | 185 | 151 |
|  | White | 4856 | 98.56 | 96.68 | 91.93 | 177.00 | 176.28 | 8.25 | 171-182 | 197 | 135 |
|  | Other | 163 | 88.34 | 77.91 | 65.03 | 169.00 | 167.64 | 11.40 | 161-176 | 192 | 127 |
|  | Two or more races | 92 | 94.57 | 88.04 | 78.26 | 174.00 | 171.73 | 10.60 | 166-179 | 192 | 134 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 336 | 97.92 | 95.83 | 88.99 | 175.00 | 174.52 | 9.31 | 169-181 | 193 | 114 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6293 | 97.62 | 94.79 | 89.13 | 176.00 | 175.22 | 8.95 | 170-181 | 197 | 122 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 485 | 92.37 | 81.86 | 64.33 | 167.00 | 166.68 | 8.19 | 162-172 | 188 | 131 |
|  | 3rd Attempt | 142 | 88.03 | 74.65 | 50.70 | 165.00 | 163.87 | 8.49 | 159-169 | 182 | 136 |
|  | 4th Attempt | 59 | 76.27 | 50.85 | 40.68 | 160.00 | 160.58 | 9.57 | 155-167 | 177 | 136 |
|  | 5th Attempt | 25 | 88.00 | 68.00 | 48.00 | 164.00 | 162.56 | 12.07 | 158-170 | 177 | 114 |
|  | 6th Attempt | 8 | 62.50 | 62.50 | 25.00 | 163.50 | 160.38 | 6.80 | 153-166 | 169 | 150 |
|  | 7th Attempt | 5 | 100.00 | 80.00 | 60.00 | 166.00 | 163.80 | 3.66 | 163-166 | 167 | 157 |
|  | 8th Attempt | 5 | 80.00 | 60.00 | 40.00 | 160.00 | 161.60 | 7.34 | 159-169 | 170 | 150 |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:6011 School Leaders Licensure Assessment
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
|  | 1st Attempt |  | 654 | 98.17 | 95.72 | 87.61 | 175.00 | 174.18 | 8.70 | 169-180 | 194 | 132 |
|  | 2nd Attempt | 51 | 90.20 | 76.47 | 50.98 | 165.00 | 164.33 | 7.33 | 160-170 | 180 | 140 |
|  | 3rd Attempt | 8 | 87.50 | 75.00 | 62.50 | 165.00 | 162.25 | 6.26 | 159-167 | 168 | 149 |
|  | 4th Attempt | 6 | 66.67 | 16.67 | 0.00 | 155.50 | 154.33 | 6.75 | 151-158 | 164 | 142 |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:6011 School Leaders Licensure Assessment
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/10/2021 14:43:29 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 155 | mid: 160 | right: 165 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 18 | 100.00 | 94.44 | 94.44 | 178.50 | 175.83 | 7.57 | 170-181 | 186 | 157 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 2 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 16 | 100.00 | 100.00 | 100.00 | 178.50 | 176.69 | 6.32 | 171-182 | 186 | 166 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5402 School Psychologist
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2680 | 98.77 | 97.54 | 92.43 | 170.50 | 169.10 | 10.95 | 162-177 | 193 | 126 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 204 | 96.08 | 93.63 | 80.39 | 162.00 | 162.06 | 11.24 | 155-170 | 190 | 131 |
|  | Asian American/Asian | 68 | 95.59 | 94.12 | 85.29 | 169.50 | 166.68 | 12.74 | 160-176 | 191 | 131 |
|  | Southeast Asian American/Southeast Asian | 34 | 97.06 | 94.12 | 85.29 | 166.50 | 164.65 | 10.88 | 159-174 | 179 | 134 |
|  | Pacific Island American/Pacific Islander | 9 | 100.00 | 88.89 | 77.78 | 167.00 | 164.78 | 10.76 | 163-172 | 180 | 145 |
|  | Mexican, M exican American, or Chicano | 149 | 95.97 | 94.63 | 81.88 | 165.00 | 162.99 | 11.17 | 154-171 | 185 | 131 |
|  | Puerto Rican | 28 | 96.43 | 92.86 | 85.71 | 165.00 | 163.68 | 10.35 | 156-172 | 181 | 138 |
|  | Other Hispanic, Latino, or Latin American | 145 | 98.62 | 92.41 | 80.00 | 161.00 | 160.21 | 9.47 | 152-167 | 182 | 140 |
|  | Native American, American Indian, Alaskan Native | 7 | 100.00 | 100.00 | 85.71 | 167.00 | 165.14 | 9.36 | 156-176 | 176 | 150 |
|  | White | 1541 | 99.61 | 98.96 | 96.63 | 172.00 | 171.63 | 9.74 | 166-179 | 193 | 126 |
|  | Other | 46 | 93.48 | 93.48 | 86.96 | 163.50 | 164.09 | 12.87 | 156-176 | 182 | 127 |
|  | Two or more races | 78 | 100.00 | 100.00 | 96.15 | 170.00 | 168.74 | 8.87 | 162-174 | 185 | 149 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 371 | 99.19 | 98.38 | 93.53 | 172.00 | 170.53 | 10.78 | 164-178 | 192 | 132 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 2609 | 99.04 | 98.20 | 93.75 | 171.00 | 169.59 | 10.59 | 163-177 | 193 | 126 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 48 | 91.67 | 79.17 | 56.25 | 152.00 | 152.92 | 7.61 | 148-158 | 172 | 138 |
|  | 3rd Attempt | 10 | 70.00 | 60.00 | 30.00 | 148.00 | 145.70 | 8.83 | 136-155 | 156 | 131 |
|  | 4th Attempt | 5 | 80.00 | 60.00 | 20.00 | 147.00 | 146.80 | 4.71 | 144-149 | 154 | 140 |
|  | 5th Attempt | 5 | 100.00 | 40.00 | 0.00 | 146.00 | 146.20 | 0.75 | 146-147 | 147 | 145 |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5402 School Psychologist
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 44 | 97.73 | 97.73 | 90.91 | 171.50 | 169.59 | 11.31 | 162-180 | 187 | 137 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 8 | 87.50 | 87.50 | 75.00 | 162.00 | 160.25 | 11.62 | 153-172 | 172 | 137 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 24 | 100.00 | 100.00 | 91.67 | 173.00 | 171.63 | 11.08 | 164-181 | 187 | 149 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 8 | 100.00 | 100.00 | 100.00 | 173.00 | 173.13 | 6.66 | 168-180 | 181 | 162 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |
|  | 1st Attempt |  | 43 | 97.67 | 97.67 | 93.02 | 172.00 | 170.05 | 11.04 | 162-181 | 187 | 137 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5402 School Psychologist
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean |  | Standard Deviation | Average Performance | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 142 | mid: 147 | right: 152 |  |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2 | * | * | * | * |  | * | * | * | * | * |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 1 | * | * | * | * |  | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Southeast Asian <br> American/Southeast Asian | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * |  | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * |  | * | * | * | * | * |
|  | White | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Other | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * |  | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * |  | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * |  | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5195 Spanish: World Language
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 2204 | 74.59 | 68.69 | 61.93 | 173.00 | 169.67 | 19.88 | 157-185 | 200 | 101 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 76 | 39.47 | 34.21 | 30.26 | 148.50 | 151.49 | 21.56 | 136-171 | 199 | 107 |
|  | Asian American/Asian | 11 | 81.82 | 72.73 | 72.73 | 172.00 | 172.09 | 11.70 | 162-184 | 190 | 150 |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 144 | 92.36 | 87.50 | 84.03 | 181.50 | 178.13 | 13.92 | 171-188 | 200 | 124 |
|  | Puerto Rican | 122 | 88.52 | 81.15 | 78.69 | 181.00 | 177.84 | 14.79 | 170-189 | 200 | 123 |
|  | Other Hispanic, Latino, or Latin American | 567 | 90.30 | 86.95 | 80.60 | 183.00 | 179.37 | 15.17 | 171-190 | 200 | 124 |
|  | Native American, American Indian, Alaskan Native | 6 | 66.67 | 33.33 | 33.33 | 160.50 | 159.17 | 23.00 | 137-170 | 199 | 128 |
|  | White | 1084 | 65.04 | 58.30 | 49.54 | 167.00 | 164.00 | 19.78 | 151-178 | 200 | 101 |
|  | Other | 40 | 65.00 | 57.50 | 55.00 | 168.50 | 166.58 | 23.14 | 148-186 | 200 | 119 |
|  | Two or more races | 63 | 69.84 | 60.32 | 57.14 | 172.00 | 165.48 | 21.19 | 151-180 | 200 | 103 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 88 | 81.82 | 75.00 | 70.45 | 177.00 | 173.22 | 19.53 | 163-190 | 200 | 115 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1665 | 81.08 | 77.36 | 71.95 | 178.00 | 173.76 | 19.37 | 165-188 | 200 | 101 |


| Variables |  | Number Of <br> Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 278 | 53.24 | 41.73 | 31.65 | 159.00 | 156.92 | 16.29 | 145-170 | 195 | 114 |
|  | 3rd Attempt | 102 | 50.00 | 35.29 | 25.49 | 157.50 | 155.66 | 15.20 | 145-168 | 185 | 115 |
|  | 4th Attempt | 66 | 63.64 | 51.52 | 34.85 | 163.00 | 158.50 | 15.91 | 145-171 | 181 | 115 |
|  | 5th Attempt | 42 | 57.14 | 38.10 | 26.19 | 160.00 | 157.02 | 14.06 | 146-168 | 186 | 124 |
|  | 6th Attempt | 19 | 57.89 | 57.89 | 47.37 | 167.00 | 157.74 | 16.17 | 144-171 | 182 | 129 |
|  | 7th Attempt | 12 | 58.33 | 25.00 | 16.67 | 159.50 | 157.33 | 10.04 | 151-164 | 174 | 136 |
|  | 8th Attempt | 8 | 62.50 | 50.00 | 50.00 | 164.00 | 160.50 | 10.57 | 154-170 | 171 | 139 |
|  | 9th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 6 | 50.00 | 50.00 | 33.33 | 159.00 | 159.33 | 13.96 | 152-173 | 177 | 136 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5195 Spanish: World Language
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 119 | 60.50 | 53.78 | 44.54 | 165.00 | 161.45 | 21.59 | 145-177 | 200 | 119 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 5 | 20.00 | 20.00 | 0.00 | 148.00 | 149.00 | 9.82 | 139-154 | 165 | 139 |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 7 | 85.71 | 57.14 | 57.14 | 171.00 | 171.57 | 22.70 | 160-194 | 199 | 129 |
|  | Puerto Rican | 5 | 80.00 | 60.00 | 40.00 | 164.00 | 164.40 | 7.94 | 158-170 | 176 | 154 |
|  | Other Hispanic, Latino, or Latin American | 20 | 90.00 | 80.00 | 80.00 | 182.50 | 177.40 | 17.07 | 172-189 | 200 | 124 |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 73 | 47.95 | 46.58 | 35.62 | 157.00 | 156.26 | 21.58 | 138-172 | 200 | 119 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 3 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 4 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
|  | 1st Attempt |  | 76 | 75.00 | 71.05 | 61.84 | 172.00 | 167.74 | 21.57 | 157-184 | 200 | 119 |
|  | 2nd Attempt | 19 | 26.32 | 10.53 | 10.53 | 148.00 | 145.95 | 18.23 | 129-160 | 182 | 119 |
|  | 3rd Attempt | 11 | 45.45 | 27.27 | 9.09 | 157.00 | 153.91 | 12.30 | 142-164 | 170 | 128 |
|  | 4th Attempt | 7 | 42.86 | 42.86 | 28.57 | 157.00 | 153.57 | 19.00 | 133-169 | 176 | 119 |
|  | 5th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5195 Spanish: World Language
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 158 | mid: 163 | right: 168 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 6 | 66.67 | 50.00 | 50.00 | 165.00 | 162.17 | 15.77 | 154-176 | 180 | 133 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 5 | 60.00 | 60.00 | 60.00 | 170.00 | 162.60 | 17.25 | 154-176 | 180 | 133 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5543 Special Ed: Core Know Mild to Moderate App
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5110 | 93.41 | 88.71 | 78.57 | 171.00 | 170.73 | 11.51 | 164-179 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 606 | 68.15 | 53.30 | 35.48 | 158.00 | 157.64 | 12.14 | 150-166 | 190 | 103 |
|  | Asian American/Asian | 55 | 83.64 | 74.55 | 63.64 | 167.00 | 165.51 | 12.36 | 156-172 | 192 | 133 |
|  | Southeast Asian <br> American/Southeast Asian | 15 | 93.33 | 93.33 | 66.67 | 169.00 | 168.60 | 9.01 | 158-177 | 181 | 151 |
|  | Pacific Island American/Pacific Islander | 28 | 85.71 | 71.43 | 53.57 | 163.50 | 163.86 | 10.53 | 156-171 | 194 | 145 |
|  | Mexican, M exican American, or Chicano | 32 | 96.88 | 93.75 | 81.25 | 170.00 | 169.19 | 7.99 | 164-174 | 186 | 149 |
|  | Puerto Rican | 17 | 88.24 | 76.47 | 70.59 | 165.00 | 165.94 | 10.32 | 162-173 | 188 | 145 |
|  | Other Hispanic, Latino, or Latin American | 60 | 93.33 | 86.67 | 68.33 | 168.00 | 168.90 | 10.60 | 161-176 | 198 | 150 |
|  | Native American, American Indian, Alaskan Native | 24 | 95.83 | 87.50 | 75.00 | 171.00 | 171.13 | 10.41 | 162-180 | 190 | 151 |
|  | White | 3881 | 97.96 | 95.05 | 86.34 | 173.00 | 173.11 | 9.78 | 167-180 | 200 | 100 |
|  | Other | 107 | 71.03 | 63.55 | 53.27 | 165.00 | 162.83 | 13.52 | 151-173 | 193 | 131 |
|  | Two or more races | 96 | 91.67 | 86.46 | 71.88 | 169.00 | 168.26 | 11.58 | 160-177 | 193 | 130 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 189 | 97.88 | 94.71 | 87.83 | 174.00 | 173.59 | 10.42 | 167-181 | 197 | 122 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 4733 | 94.93 | 91.49 | 82.55 | 172.00 | 171.79 | 11.02 | 165-179 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 231 | 78.79 | 61.04 | 33.33 | 159.00 | 158.93 | 9.25 | 154-165 | 182 | 126 |
|  | 3rd Attempt | 70 | 72.86 | 51.43 | 32.86 | 158.00 | 156.99 | 9.25 | 151-164 | 174 | 128 |
|  | 4th Attempt | 33 | 66.67 | 36.36 | 15.15 | 156.00 | 155.39 | 6.28 | 151-158 | 167 | 141 |
|  | 5th Attempt | 24 | 62.50 | 33.33 | 12.50 | 155.50 | 152.75 | 9.40 | 148-160 | 165 | 128 |
|  | 6th Attempt | 11 | 54.55 | 27.27 | 0.00 | 153.00 | 151.09 | 8.05 | 141-158 | 161 | 138 |
|  | 7th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 1 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5543 Special Ed: Core Know Mild to Moderate App
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 421 | 87.89 | 79.57 | 67.46 | 168.00 | 167.63 | 12.89 | 159-176 | 199 | 122 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 77 | 61.04 | 37.66 | 23.38 | 155.00 | 155.10 | 11.42 | 148-162 | 184 | 128 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 301 | 95.35 | 90.37 | 79.73 | 171.00 | 171.21 | 11.04 | 164-179 | 199 | 134 |
|  | Other | 11 | 72.73 | 72.73 | 45.45 | 162.00 | 162.27 | 10.26 | 150-169 | 180 | 147 |
|  | Two or more races | 10 | 80.00 | 70.00 | 40.00 | 158.50 | 161.50 | 11.40 | 153-166 | 184 | 144 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 16 | 87.50 | 87.50 | 75.00 | 171.00 | 167.75 | 15.53 | 163-177 | 190 | 122 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
|  | 1st Attempt |  | 377 | 91.51 | 85.94 | 74.54 | 170.00 | 169.51 | 12.00 | 162-177 | 199 | 122 |
|  | 2nd Attempt | 22 | 50.00 | 22.73 | 9.09 | 152.00 | 150.32 | 8.54 | 144-157 | 165 | 134 |
|  | 3rd Attempt | 6 | 83.33 | 66.67 | 16.67 | 158.50 | 157.83 | 5.21 | 154-159 | 167 | 150 |
|  | 4th Attempt | 5 | 80.00 | 20.00 | 0.00 | 155.00 | 153.60 | 4.92 | 155-156 | 158 | 144 |
|  | 5th Attempt | 5 | 20.00 | 0.00 | 0.00 | 145.00 | 145.40 | 5.57 | 141-147 | 155 | 139 |
|  | 6th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5543 Special Ed: Core Know Mild to Moderate App
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 14 | 100.00 | 100.00 | 100.00 | 171.50 | 171.57 | 5.64 | 165-177 | 180 | 164 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 10 | 100.00 | 100.00 | 100.00 | 168.50 | 169.50 | 5.10 | 165-172 | 179 | 164 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Test:5545 Special Ed: Core Know Severe to Profound App
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 840 | 98.21 | 96.07 | 91.55 | 177.00 | 176.09 | 9.54 | 170-183 | 199 | 138 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 73 | 83.56 | 73.97 | 63.01 | 165.00 | 165.07 | 11.66 | 157-173 | 193 | 138 |
|  | Asian American/Asian | 5 | 80.00 | 80.00 | 80.00 | 169.00 | 166.00 | 9.47 | 164-171 | 177 | 149 |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 1 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 10 | 100.00 | 100.00 | 80.00 | 171.50 | 173.20 | 9.74 | 164-184 | 189 | 161 |
|  | Native American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 697 | 99.71 | 98.42 | 94.55 | 178.00 | 177.33 | 8.49 | 172-184 | 199 | 150 |
|  | Other | 9 | 100.00 | 88.89 | 88.89 | 173.00 | 171.78 | 6.36 | 171-174 | 180 | 156 |
|  | Two or more races | 10 | 100.00 | 100.00 | 100.00 | 174.50 | 175.80 | 6.62 | 170-181 | 188 | 167 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 30 | 100.00 | 100.00 | 100.00 | 180.50 | 179.07 | 7.98 | 170-185 | 194 | 164 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 818 | 98.90 | 97.31 | 93.03 | 177.00 | 176.57 | 9.08 | 171-183 | 199 | 138 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 11 | 81.82 | 45.45 | 36.36 | 157.00 | 159.18 | 8.83 | 154-166 | 174 | 145 |
|  | 3rd Attempt | 6 | 66.67 | 50.00 | 33.33 | 158.50 | 157.33 | 8.62 | 147-165 | 169 | 146 |
|  | 4th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5545 Special Ed: Core Know Severe to Profound App
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 182 | 98.35 | 96.70 | 92.31 | 178.00 | 177.21 | 9.64 | 171-184 | 197 | 138 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 9 | 77.78 | 66.67 | 66.67 | 174.00 | 168.11 | 16.18 | 154-179 | 186 | 138 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 2 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 156 | 99.36 | 98.08 | 92.95 | 178.00 | 177.43 | 9.12 | 171-184 | 197 | 150 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 3 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 10 | 100.00 | 100.00 | 100.00 | 182.00 | 181.30 | 5.92 | 179-185 | 190 | 169 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
|  | 1st Attempt |  | 181 | 98.90 | 97.24 | 92.82 | 178.00 | 177.37 | 9.42 | 172-184 | 197 | 138 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5545 Special Ed: Core Know Severe to Profound App
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 9 | 100.00 | 100.00 | 88.89 | 171.00 | 171.44 | 7.04 | 166-177 | 181 | 158 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 7 | 100.00 | 100.00 | 85.71 | 169.00 | 169.00 | 6.05 | 166-176 | 177 | 158 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 2 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 153 | mid: 158 | right: 163 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 9 | 100.00 | 100.00 | 88.89 | 171.00 | 171.44 | 7.04 | 166-177 | 181 | 158 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5354 Special Ed: Core Knowledge and Applications
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5998 | 97.70 | 95.87 | 92.10 | 174.00 | 172.40 | 12.12 | 165-181 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 700 | 90.00 | 83.29 | 73.43 | 163.00 | 162.79 | 14.08 | 154-173 | 197 | 100 |
|  | Asian American/Asian | 126 | 93.65 | 90.48 | 84.13 | 170.00 | 168.06 | 13.03 | 160-177 | 191 | 127 |
|  | Southeast Asian <br> American/Southeast Asian | 35 | 91.43 | 88.57 | 85.71 | 171.00 | 169.49 | 14.06 | 163-179 | 192 | 130 |
|  | Pacific Island American/Pacific Islander | 24 | 95.83 | 95.83 | 95.83 | 167.00 | 166.13 | 10.47 | 159-174 | 185 | 135 |
|  | Mexican, M exican American, or Chicano | 61 | 98.36 | 95.08 | 91.80 | 174.00 | 172.07 | 12.66 | 164-181 | 197 | 128 |
|  | Puerto Rican | 16 | 100.00 | 100.00 | 100.00 | 172.00 | 173.31 | 7.52 | 170-178 | 186 | 160 |
|  | Other Hispanic, Latino, or Latin American | 84 | 97.62 | 94.05 | 89.29 | 173.00 | 170.92 | 13.63 | 166-178 | 196 | 105 |
|  | Native American, American Indian, Alaskan Native | 33 | 100.00 | 100.00 | 100.00 | 172.00 | 172.73 | 8.82 | 167-179 | 192 | 156 |
|  | White | 4439 | 99.17 | 98.31 | 95.65 | 175.00 | 174.15 | 10.74 | 167-182 | 200 | 127 |
|  | Other | 113 | 90.27 | 80.53 | 68.14 | 166.00 | 163.82 | 17.11 | 153-176 | 194 | 106 |
|  | Two or more races | 119 | 98.32 | 96.64 | 92.44 | 174.00 | 171.87 | 11.40 | 164-181 | 192 | 132 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 248 | 98.79 | 97.98 | 95.97 | 177.00 | 176.08 | 10.61 | 169-184 | 196 | 140 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 5767 | 98.30 | 96.76 | 93.62 | 174.00 | 173.09 | 11.63 | 166-181 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 161 | 85.71 | 77.02 | 60.25 | 158.00 | 156.81 | 11.32 | 151-164 | 184 | 106 |
|  | 3rd Attempt | 39 | 74.36 | 71.79 | 43.59 | 155.00 | 152.05 | 13.32 | 145-161 | 172 | 111 |
|  | 4th Attempt | 15 | 73.33 | 60.00 | 26.67 | 151.00 | 151.27 | 8.93 | 145-157 | 167 | 136 |
|  | 5th Attempt | 6 | 50.00 | 33.33 | 16.67 | 143.50 | 146.00 | 9.85 | 138-152 | 164 | 135 |
|  | 6th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5354 Special Ed: Core Knowledge and Applications
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 142 | 96.48 | 95.07 | 91.55 | 173.00 | 171.02 | 11.00 | 166-179 | 197 | 133 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 9 | 77.78 | 77.78 | 66.67 | 163.00 | 161.00 | 14.31 | 152-170 | 179 | 133 |
|  | Asian American/Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 121 | 97.52 | 95.87 | 92.56 | 173.00 | 171.64 | 10.62 | 166-179 | 197 | 133 |
|  | Other | 2 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 4 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
|  | 1st Attempt |  | 140 | 96.43 | 95.00 | 92.86 | 173.00 | 171.28 | 10.86 | 166-179 | 197 | 133 |
|  | 2nd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5354 Special Ed: Core Knowledge and Applications State/Agency: Tennessee State Department of Education Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 5 | 100.00 | 100.00 | 100.00 | 172.00 | 170.60 | 7.74 | 166-174 | 182 | 159 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 5 | 100.00 | 100.00 | 100.00 | 172.00 | 170.60 | 7.74 | 166-174 | 182 | 159 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 146 | mid: 151 | right: 156 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 5 | 100.00 | 100.00 | 100.00 | 172.00 | 170.60 | 7.74 | 166-174 | 182 | 159 |
|  | 2nd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6 th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5691 Special Ed: Preschool/Early Childhood
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 755 | 95.50 | 92.45 | 83.05 | 173.00 | 172.37 | 10.29 | 166-180 | 197 | 117 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 34 | 82.35 | 67.65 | 55.88 | 166.00 | 165.47 | 12.23 | 157-175 | 187 | 137 |
|  | Asian American/Asian | 8 | 87.50 | 75.00 | 62.50 | 172.50 | 168.50 | 11.64 | 159-177 | 184 | 148 |
|  | Southeast Asian American/Southeast Asian | 3 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 3 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 16 | 87.50 | 87.50 | 81.25 | 173.00 | 170.38 | 12.91 | 165-182 | 186 | 140 |
|  | Native American, American Indian, Alaskan Native | 3 | * | * | * | * | * | * | * | * | * |
|  | White | 635 | 96.69 | 94.49 | 85.51 | 173.00 | 173.04 | 9.54 | 167-180 | 197 | 132 |
|  | Other | 10 | 70.00 | 70.00 | 40.00 | 163.00 | 157.90 | 21.55 | 133-176 | 185 | 117 |
|  | Two or more races | 13 | 100.00 | 92.31 | 92.31 | 176.00 | 174.77 | 8.62 | 169-182 | 185 | 157 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 29 | 100.00 | 93.10 | 86.21 | 174.00 | 173.03 | 8.20 | 169-179 | 187 | 155 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 697 | 95.98 | 93.97 | 85.80 | 174.00 | 173.19 | 10.06 | 168-180 | 197 | 117 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 43 | 95.35 | 79.07 | 51.16 | 164.00 | 163.16 | 6.62 | 161-167 | 175 | 139 |
|  | 3rd Attempt | 10 | 60.00 | 50.00 | 50.00 | 161.50 | 159.10 | 9.67 | 149-167 | 173 | 146 |
|  | 4th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5691 Special Ed: Preschool/Early Childhood
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 127 | 98.43 | 92.91 | 81.89 | 172.00 | 171.86 | 9.08 | 166-177 | 191 | 144 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 3 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 114 | 98.25 | 93.86 | 81.58 | 171.50 | 171.72 | 9.10 | 166-176 | 191 | 144 |
|  | Other | 1 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 4 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
|  | 1st Attempt |  | 117 | 98.29 | 93.16 | 83.76 | 173.00 | 172.36 | 9.17 | 166-177 | 191 | 144 |
|  | 2nd Attempt | 10 | 100.00 | 90.00 | 60.00 | 167.00 | 166.00 | 5.10 | 161-170 | 175 | 158 |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5691 Special Ed: Preschool/Early Childhood
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 7 | 100.00 | 100.00 | 85.71 | 172.00 | 170.29 | 5.06 | 167-175 | 176 | 161 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 7 | 100.00 | 100.00 | 85.71 | 172.00 | 170.29 | 5.06 | 167-175 | 176 | 161 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 6 | 100.00 | 100.00 | 100.00 | 173.00 | 171.83 | 3.62 | 167-175 | 176 | 167 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5203 Teaching Reading: Elementary Education
Scale score range: $100-200$ by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 4356 | 95.32 | 92.42 | 81.47 | 175.00 | 174.73 | 10.42 | 169-181 | 200 | 120 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 270 | 80.37 | 70.37 | 54.44 | 168.00 | 165.93 | 12.82 | 159-174 | 195 | 120 |
|  | Asian American/Asian | 24 | 95.83 | 91.67 | 79.17 | 174.50 | 175.08 | 12.60 | 169-187 | 194 | 139 |
|  | Southeast Asian American/Southeast Asian | 8 | 100.00 | 100.00 | 75.00 | 173.00 | 173.75 | 9.30 | 167-175 | 196 | 164 |
|  | Pacific Island American/Pacific Islander | 4 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 16 | 87.50 | 81.25 | 81.25 | 173.50 | 170.88 | 16.34 | 169-178 | 193 | 124 |
|  | Puerto Rican | 12 | 83.33 | 75.00 | 58.33 | 171.00 | 168.83 | 9.28 | 160-176 | 185 | 155 |
|  | Other Hispanic, Latino, or Latin American | 39 | 92.31 | 87.18 | 69.23 | 172.00 | 171.38 | 10.55 | 166-179 | 193 | 141 |
|  | Native American, American Indian, Alaskan Native | 6 | 83.33 | 83.33 | 33.33 | 164.50 | 165.67 | 5.85 | 164-170 | 175 | 156 |
|  | White | 3634 | 96.81 | 94.39 | 83.96 | 176.00 | 175.55 | 9.69 | 170-182 | 200 | 121 |
|  | Other | 50 | 72.00 | 70.00 | 54.00 | 169.00 | 165.68 | 17.74 | 152-178 | 193 | 126 |
|  | Two or more races | 69 | 94.20 | 91.30 | 79.71 | 175.00 | 173.94 | 9.53 | 168-180 | 195 | 146 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 224 | 96.43 | 95.09 | 85.71 | 176.00 | 175.83 | 9.82 | 170-183 | 198 | 136 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 3937 | 95.99 | 93.60 | 84.58 | 176.00 | 175.66 | 10.22 | 170-182 | 200 | 120 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 271 | 92.99 | 87.45 | 61.25 | 169.00 | 167.65 | 7.01 | 164-172 | 180 | 143 |
|  | 3rd Attempt | 82 | 82.93 | 74.39 | 41.46 | 165.50 | 164.38 | 8.73 | 160-169 | 179 | 136 |
|  | 4th Attempt | 24 | 83.33 | 70.83 | 37.50 | 164.00 | 162.29 | 10.31 | 160-170 | 172 | 125 |
|  | 5th Attempt | 17 | 88.24 | 70.59 | 23.53 | 165.00 | 162.29 | 7.53 | 160-166 | 172 | 142 |
|  | 6th Attempt | 12 | 75.00 | 66.67 | 25.00 | 164.00 | 161.58 | 8.35 | 157-168 | 172 | 145 |
|  | 7th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 5 | 100.00 | 60.00 | 40.00 | 164.00 | 164.40 | 5.89 | 159-170 | 172 | 157 |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5203 Teaching Reading: Elementary Education
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | M ean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1968 | 94.51 | 91.26 | 79.07 | 174.00 | 173.66 | 10.55 | 168-180 | 200 | 121 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 136 | 82.35 | 73.53 | 57.35 | 168.50 | 166.43 | 12.65 | 160-173 | 195 | 127 |
|  | Asian American/Asian | 14 | 100.00 | 100.00 | 85.71 | 179.50 | 179.29 | 10.11 | 171-188 | 194 | 162 |
|  | Southeast Asian American/Southeast Asian | 4 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 3 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 10 | 80.00 | 80.00 | 80.00 | 175.50 | 171.50 | 20.16 | 170-187 | 193 | 124 |
|  | Puerto Rican | 6 | 100.00 | 83.33 | 66.67 | 174.50 | 172.17 | 9.49 | 163-179 | 185 | 157 |
|  | Other Hispanic, Latino, or Latin American | 24 | 95.83 | 91.67 | 75.00 | 173.50 | 172.58 | 9.96 | 167-179 | 193 | 141 |
|  | Vative American, American Indian, Alaskan Native | 4 | * | * | * | * | * | * | * | * | * |
|  | White | 1614 | 95.97 | 93.06 | 81.60 | 175.00 | 174.46 | 9.79 | 169-181 | 200 | 121 |
|  | Other | 22 | 54.55 | 50.00 | 22.73 | 161.50 | 156.27 | 16.84 | 144-166 | 189 | 126 |
|  | Two or more races | 39 | 94.87 | 92.31 | 79.49 | 174.00 | 173.49 | 8.66 | 167-179 | 193 | 154 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 92 | 96.74 | 95.65 | 83.70 | 174.50 | 174.92 | 9.81 | 169-181 | 198 | 136 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
|  | 1st Attempt |  | 1737 | 95.28 | 92.46 | 82.27 | 175.00 | 174.67 | 10.40 | 169-181 | 200 | 121 |
|  | 2nd Attempt | 142 | 91.55 | 88.03 | 65.49 | 169.00 | 167.63 | 7.06 | 165-172 | 180 | 143 |
|  | 3rd Attempt | 46 | 86.96 | 78.26 | 47.83 | 166.00 | 165.11 | 9.68 | 162-172 | 179 | 136 |
|  | 4th Attempt | 15 | 86.67 | 66.67 | 40.00 | 164.00 | 162.20 | 11.09 | 159-170 | 172 | 125 |
|  | 5th Attempt | 12 | 83.33 | 75.00 | 16.67 | 164.50 | 161.42 | 8.33 | 160-166 | 172 | 142 |
|  | 6th Attempt | 6 | 83.33 | 66.67 | 16.67 | 164.00 | 161.50 | 8.44 | 158-166 | 172 | 145 |
|  | 7th Attempt | 3 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 3 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5203 Teaching Reading: Elementary Education
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 236 | 94.92 | 92.37 | 83.47 | 174.00 | 173.42 | 10.10 | 169-178 | 198 | 121 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 2 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian <br> American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 1 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 218 | 95.87 | 93.58 | 84.40 | 174.00 | 173.79 | 10.11 | 170-179 | 198 | 121 |
|  | Other | 2 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 9 | 88.89 | 88.89 | 77.78 | 169.00 | 169.44 | 7.56 | 168-176 | 180 | 153 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 157 | mid: 162 | right: 167 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 205 | 94.63 | 92.68 | 85.85 | 174.00 | 174.15 | 10.43 | 170-180 | 198 | 121 |
|  | 2nd Attempt | 21 | 95.24 | 90.48 | 71.43 | 170.00 | 168.71 | 5.24 | 166-172 | 176 | 156 |
|  | 3rd Attempt | 8 | 100.00 | 87.50 | 62.50 | 169.00 | 168.88 | 6.58 | 164-176 | 177 | 157 |
|  | 4th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5641 Theatre
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 314 | 86.62 | 82.17 | 65.29 | 169.00 | 168.39 | 13.63 | 161-178 | 198 | 114 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 23 | 60.87 | 47.83 | 13.04 | 156.00 | 153.00 | 13.17 | 148-162 | 168 | 114 |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 6 | 66.67 | 66.67 | 33.33 | 160.00 | 157.50 | 14.49 | 141-169 | 178 | 137 |
|  | Native American, American Indian, Alaskan Native | 4 | * | * | * | * | * | * | * | * | * |
|  | White | 249 | 89.56 | 85.94 | 71.08 | 170.00 | 169.95 | 12.40 | 163-179 | 198 | 123 |
|  | Other | 9 | 55.56 | 55.56 | 33.33 | 160.00 | 156.22 | 14.09 | 146-167 | 175 | 131 |
|  | Two or more races | 10 | 100.00 | 100.00 | 80.00 | 180.00 | 177.90 | 9.51 | 168-186 | 191 | 163 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 12 | 100.00 | 91.67 | 83.33 | 176.50 | 176.00 | 10.46 | 168-186 | 189 | 157 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 293 | 88.74 | 84.30 | 68.26 | 169.00 | 169.27 | 13.46 | 162-179 | 198 | 114 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 16 | 62.50 | 56.25 | 25.00 | 159.00 | 157.31 | 8.57 | 151-163 | 173 | 141 |
|  | 3rd Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

## Summary Report: Attending Institution Data

Test:5641 Theatre
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 22 | 68.18 | 63.64 | 54.55 | 164.50 | 161.68 | 15.79 | 149-173 | 191 | 123 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 3 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 0 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 1 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 16 | 68.75 | 62.50 | 62.50 | 165.50 | 162.00 | 15.68 | 151-171 | 191 | 123 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 1 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 154 | mid: 159 | right: 164 |  |  |  |  |  |  |
|  | 1st Attempt |  | 19 | 73.68 | 68.42 | 57.89 | 165.00 | 163.00 | 16.23 | 152-173 | 191 | 123 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

## Summary Report: Attending Institution Data

Test:5641 Theatre
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST



Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5941 World and US History: Content Knowledge
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes

Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 1202 | 71.13 | 59.82 | 49.42 | 161.00 | 160.02 | 16.58 | 149-171 | 200 | 100 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 70 | 42.86 | 37.14 | 25.71 | 149.00 | 149.87 | 15.91 | 139-162 | 180 | 106 |
|  | Asian American/Asian | 6 | 66.67 | 50.00 | 50.00 | 159.50 | 154.17 | 18.46 | 132-170 | 176 | 128 |
|  | Southeast Asian American/Southeast Asian | 1 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 2 | * | * | * | * | * | * | * | * | * |
|  | M exican, M exican American, or Chicano | 13 | 84.62 | 61.54 | 61.54 | 164.00 | 162.77 | 12.44 | 155-169 | 188 | 140 |
|  | Puerto Rican | 2 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 10 | 50.00 | 50.00 | 30.00 | 154.50 | 152.50 | 15.96 | 140-162 | 178 | 127 |
|  | Native American, American Indian, Alaskan Native | 11 | 81.82 | 54.55 | 45.45 | 157.00 | 156.27 | 11.97 | 152-166 | 171 | 132 |
|  | White | 990 | 72.93 | 61.21 | 51.01 | 162.00 | 160.81 | 16.15 | 150-172 | 200 | 100 |
|  | Other | 25 | 48.00 | 36.00 | 24.00 | 147.00 | 149.00 | 19.08 | 133-161 | 189 | 123 |
|  | Two or more races | 23 | 73.91 | 65.22 | 56.52 | 162.00 | 160.74 | 19.24 | 150-173 | 197 | 100 |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 49 | 83.67 | 77.55 | 61.22 | 167.00 | 165.67 | 16.94 | 157-178 | 198 | 118 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 1050 | 75.33 | 64.38 | 54.19 | 163.00 | 161.72 | 16.42 | 152-173 | 200 | 100 |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 2nd Attempt |  | 80 | 40.00 | 28.75 | 15.00 | 148.00 | 147.21 | 13.18 | 138-158 | 171 | 118 |
|  | 3rd Attempt | 31 | 41.94 | 22.58 | 12.90 | 146.00 | 146.74 | 11.85 | 138-156 | 169 | 124 |
|  | 4th Attempt | 15 | 46.67 | 26.67 | 20.00 | 150.00 | 150.20 | 10.07 | 140-161 | 165 | 132 |
|  | 5th Attempt | 10 | 60.00 | 50.00 | 40.00 | 155.50 | 153.50 | 11.34 | 143-163 | 169 | 132 |
|  | 6th Attempt | 8 | 50.00 | 25.00 | 12.50 | 151.50 | 154.13 | 6.09 | 151-156 | 169 | 149 |
|  | 7th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 2 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

Summary Report: Attending Institution Data
Test:5941 World and US History: Content Knowledge
State/Agency: Tennessee State Department of Education
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | M edian | Mean | Standard Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 300 | 67.00 | 56.00 | 47.00 | 160.00 | 158.34 | 16.15 | 146-171 | 189 | 110 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 28 | 28.57 | 25.00 | 17.86 | 143.00 | 145.32 | 16.46 | 136-155 | 180 | 110 |
|  | Asian American/Asian | 2 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 2 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 3 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 1 | * | * | * | * | * | * | * | * | * |
|  | White | 244 | 70.08 | 57.38 | 49.18 | 161.00 | 159.41 | 15.59 | 149-171 | 189 | 113 |
|  | Other | 4 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 2 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 14 | 85.71 | 78.57 | 57.14 | 166.00 | 163.43 | 14.21 | 157-177 | 181 | 128 |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | M ean | Standard <br> Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
|  | 1st Attempt |  | 280 | 71.43 | 60.00 | 50.36 | 162.00 | 159.65 | 15.79 | 150-171 | 189 | 110 |
|  | 2nd Attempt | 12 | 8.33 | 0.00 | 0.00 | 142.50 | 141.42 | 7.14 | 137-145 | 156 | 129 |
|  | 3rd Attempt | 4 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 2 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5.

Average Performance Range - The range of scores earned by the middle 50\% of a group of test takers.

Summary Report: Attending Institution Data
Test:5941 World and US History: Content Knowledge
State/Agency: Tennessee State Department of Education
Institution: Tennessee Technological University
Scale score range: 100-200 by 1
Testing period: SEP-2016 TO AUG-2017
Test Taker Attempts: Highest Score
Include All Delivery Modes: Yes
Database was refreshed on: 11/08/2021 14:42:21 EST

|  | Variables | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard <br> Deviation | Average Performance | Highest Observed | Lowest Observed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Total |  |  |  |  |  |  |  |  |  |  |  |
|  | Total | 13 | 61.54 | 38.46 | 38.46 | 153.00 | 156.15 | 8.65 | 150-165 | 171 | 145 |
| Ethnicity |  |  |  |  |  |  |  |  |  |  |  |
|  | African American or Black | 0 | * | * | * | * | * | * | * | * | * |
|  | Asian American/Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Southeast Asian American/Southeast Asian | 0 | * | * | * | * | * | * | * | * | * |
|  | Pacific Island American/Pacific Islander | 0 | * | * | * | * | * | * | * | * | * |
|  | Mexican, M exican American, or Chicano | 1 | * | * | * | * | * | * | * | * | * |
|  | Puerto Rican | 0 | * | * | * | * | * | * | * | * | * |
|  | Other Hispanic, Latino, or Latin American | 0 | * | * | * | * | * | * | * | * | * |
|  | Vative American, American Indian, Alaskan Native | 0 | * | * | * | * | * | * | * | * | * |
|  | White | 12 | 58.33 | 33.33 | 33.33 | 153.00 | 155.50 | 8.68 | 148-165 | 171 | 145 |
|  | Other | 0 | * | * | * | * | * | * | * | * | * |
|  | Two or more races | 0 | * | * | * | * | * | * | * | * | * |
|  | Out of Range | 0 | * | * | * | * | * | * | * | * | * |
|  | No Response | 0 | * | * | * | * | * | * | * | * | * |


| Variables |  | Number Of Test Takers |  | Percent Pass At |  | Median | Mean | Standard Deviation | Average Performance Range | Highest Observed Score | Lowest Observed Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | left: 152 | mid: 157 | right: 162 |  |  |  |  |  |  |
| Test Taken Count (Attempt Number) |  |  |  |  |  |  |  |  |  |  |  |
|  | 1st Attempt | 12 | 66.67 | 41.67 | 41.67 | 154.50 | 157.08 | 8.35 | 151-165 | 171 | 145 |
|  | 2nd Attempt | 1 | * | * | * | * | * | * | * | * | * |
|  | 3rd Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 4th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 5th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 6th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 7th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 8th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 9th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 10th Attempt | 0 | * | * | * | * | * | * | * | * | * |
|  | 11 or M ore Attempts | 0 | * | * | * | * | * | * | * | * | * |

Notes:

* No data are displayed because the test taker count is fewer than 5 .

Average Performance Range - The range of scores earned by the middle $50 \%$ of a group of test takers.

