

**Massachusetts Tests for Educator Licensure (MTEL)
September 1, 2016 - August 31, 2017**

ANNUAL PASS RATE REPORT

| Test | Attempt Type | | | | | | Scaled Score | |
|---|------------------------|--------|--------|-----------------|--------|--------|--------------|---------|
| | First-Time Test Takers | | | All Test Takers | | | | |
| | N | N Pass | % Pass | N | N Pass | % Pass | Mean | Std Dev |
| 01 Communication & Literacy Skills | 8,371 | 6,550 | 78.2% | 9,737 | 7,932 | 81.5% | -- | -- |
| Comm & Lit: Reading | 8,458 | 7,198 | 85.1% | 9,409 | 8,170 | 86.8% | 260.5 | 23.4 |
| Comm & Lit: Writing | 8,372 | 7,155 | 85.5% | 9,291 | 8,045 | 86.6% | 258.3 | 20.1 |
| 02 Early Childhood | 972 | 497 | 51.1% | 1,332 | 780 | 58.6% | 239.2 | 21.9 |
| 03 General Curriculum* | 2,490 | 1,138 | 45.7% | 3,436 | 2,121 | 61.7% | -- | -- |
| 03 General Curriculum - Multi-Subject | 2,566 | 1,786 | 69.6% | 3,123 | 2,368 | 75.8% | 249.4 | 18.9 |
| 03 General Curriculum - Mathematics** | 2,404 | 1,256 | 52.2% | 3,498 | 2,246 | 64.2% | 243.4 | 24.9 |
| 06 History | 667 | 521 | 78.1% | 775 | 601 | 77.5% | 253.0 | 19.6 |
| 07 English | 903 | 737 | 81.6% | 1,002 | 843 | 84.1% | 255.4 | 17.3 |
| 08 Reading Specialist | 364 | 253 | 69.5% | 429 | 312 | 72.7% | 249.0 | 23.0 |
| 09 Mathematics | 465 | 344 | 74.0% | 537 | 384 | 71.5% | 256.0 | 29.8 |
| 10 General Science | 246 | 217 | 88.2% | 279 | 239 | 85.7% | 260.4 | 20.2 |
| 11 Physics | 92 | 67 | 72.8% | 109 | 82 | 75.2% | 253.2 | 29.9 |
| 12 Chemistry | 116 | 74 | 63.8% | 146 | 94 | 64.4% | 244.0 | 27.9 |
| 13 Biology | 283 | 205 | 72.4% | 324 | 238 | 73.5% | 252.0 | 25.9 |
| 14 Earth Science | 36 | 13 | 36.1% | 44 | 19 | 43.2% | 239.3 | 24.9 |
| 15 Latin and Classical Humanities | 23 | 18 | 78.3% | 25 | 19 | 76.0% | 256.6 | 32.6 |
| 16 Music | 228 | 158 | 69.3% | 256 | 190 | 74.2% | 249.8 | 21.2 |
| 17 Visual Art | 254 | 235 | 92.5% | 264 | 246 | 93.2% | 262.7 | 16.9 |
| 19 Business | 58 | 43 | 74.1% | 66 | 51 | 77.3% | 250.1 | 22.1 |
| 21 Health/Family and Consumer Sciences | 213 | 168 | 78.9% | 243 | 188 | 77.4% | 253.4 | 19.8 |
| 22 Physical Education | 344 | 182 | 52.9% | 471 | 267 | 56.7% | 238.0 | 23.3 |
| 26 French | 63 | 48 | 76.2% | 78 | 58 | 74.4% | 254.1 | 29.8 |

(Continued)

**The mathematics subtest of the General Curriculum assessment may be satisfied by passing any of the mathematics subtests: General Curriculum-Mathematics, Mathematics (Elementary), Mathematics (Middle School) or Mathematics.*

***Results for the General Curriculum - Mathematics subtest DO NOT include those candidates who took Mathematics (Elementary), Mathematics (Middle School) or Mathematics as an alternative to the General Curriculum-Mathematics subtest.*

KEY: N = Number of test takers, N Pass and % Pass = Number and Percent of test takers who passed the test
NOTE: This table should be viewed with the accompanying explanatory notes and interpretive cautions.

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| | N | N Pass | % Pass | N | N Pass | % Pass | Mean | Std Dev |
| 27 German | 3 | 3 | 100.0% | 4 | 3 | 75.0% | 264.5 | 22.7 |
| 28 Spanish | 218 | 186 | 85.3% | 235 | 195 | 83.0% | 258.0 | 22.3 |
| 29 Chinese (Mandarin) | 46 | 44 | 95.7% | 46 | 45 | 97.8% | 279.5 | 14.5 |
| 30 Italian | 13 | 12 | 92.3% | 13 | 12 | 92.3% | 272.2 | 32.6 |
| 31 Russian | 1 | 1 | 100.0% | 1 | 1 | 100.0% | 281.0 | -- |
| 32 Portuguese | 10 | 7 | 70.0% | 12 | 9 | 75.0% | 262.5 | 31.5 |
| 33 Technology/Engineering | 47 | 31 | 66.0% | 57 | 38 | 66.7% | 247.1 | 22.9 |
| 44 Speech | 1 | 0 | 0.0% | 1 | 0 | 0.0% | 235.0 | -- |
| 45 Theater | 59 | 53 | 89.8% | 65 | 58 | 89.2% | 260.8 | 20.2 |
| 46 Dance | 12 | 2 | 16.7% | 15 | 2 | 13.3% | 216.3 | 26.6 |
| 47 Middle School Mathematics | 308 | 206 | 66.9% | 402 | 260 | 64.7% | 248.5 | 27.7 |
| 48 Political Science/Political Philosophy | 20 | 11 | 55.0% | 21 | 11 | 52.4% | 238.8 | 24.9 |
| 50 Middle School Humanities | 111 | 50 | 45.0% | 132 | 61 | 46.2% | 235.3 | 24.2 |
| 51 Middle School Mathematics/Science | 78 | 36 | 46.2% | 86 | 42 | 48.8% | 233.6 | 36.7 |
| 53 Elementary Mathematics | 411 | 180 | 43.8% | 462 | 201 | 43.5% | 236.5 | 29.6 |
| 54 English as a Second Language | 916 | 469 | 51.2% | 1,238 | 671 | 54.2% | 237.2 | 23.4 |
| 55 Adult Basic Education | 13 | 9 | 69.2% | 14 | 10 | 71.4% | 253.1 | 24.3 |
| 56 Sheltered English Immersion | 1,418 | 916 | 64.6% | 1,617 | 1,133 | 70.1% | 244.6 | 18.0 |
| 90 Foundations of Reading | 3,133 | 1,826 | 58.3% | 4,136 | 2,725 | 65.9% | 242.5 | 24.4 |
| 91 Vocational Technical Literacy Skills Test (VTLST) | 192 | 140 | 72.9% | 215 | 171 | 79.5% | -- | -- |
| VTLST: Reading | 196 | 188 | 95.9% | 198 | 191 | 96.5% | 274.3 | 17.8 |
| VTLST: Writing | 196 | 144 | 73.5% | 220 | 175 | 79.5% | 252.7 | 22.1 |

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