

Student Success

Tennessee Promise

The Tennessee Promise is a scholarship and mentoring program for Tennessee high school graduates. It provides students a last-dollar scholarship, meaning the scholarship will cover tuition and fees not covered by the Pell grant, the HOPE scholarship, or TSAA. While removing the financial burden is key, a critical component of Tennessee Promise is the individual guidance each participant will receive from a mentor who will provide guidance and assistance as the student enters higher education. In order for current Motlow Tennessee Promise students to maintain their Promise scholarship, they must meet the following requirements and deadlines:

- Maintain a 2.0 GPA,
- Complete 8 hours of community service by deadlines and submit proof at tnarchives.org,
- Complete the FAFSA between October 1 and January 16 every year and continue to complete the Motlow State financial aid requirements by June 1

Source: tnpromise.msc.edu

| Motlow Tennessee Promise Retention by Fall Term by Location | | | | | | |
|---|---|-----------------------|--|--------------|--|--------------|
| Term | Location | End of Term Headcount | Fall-to-Spring Retention (EOT to Census) | | Fall-to-Fall Retention (EOT to Census) | |
| | | # | # | % | # | % |
| Fall 2015 | Fayetteville Campus | 94 | 80 | 86.0% | 60 | 65.2% |
| | McMinnville Campus* | 195 | 174 | 90.2% | 132 | 71.4% |
| | Moore County Campus | 425 | 370 | 87.1% | 257 | 61.0% |
| | Smyrna Campus*** | 615 | 522 | 85.3% | 398 | 65.1% |
| | Total TNP Eligible and Registered at EOT | 1,329 | 1,146 | 86.6% | 882 | 64.7% |
| Fall 2016 | Fayetteville Campus | 149 | 133 | 95.7% | 86 | 72.9% |
| | McMinnville Campus* | 330 | 292 | 91.0% | 204 | 71.6% |
| | Moore County Campus | 602 | 527 | 87.8% | 309 | 60.6% |
| | Smyrna Campus*** | 957 | 786 | 82.6% | 481 | 55.5% |
| | Total TNP Eligible and Registered at EOT | 2,038 | 1,738 | 86.4% | 1,080 | 60.7% |

NOTE: Retention Rates are adjusted for graduation. F16 uses institutional EOT data; returning semesters use census headcounts. All data excludes students taking an audit class; students may have graduated and returned in subsequent semesters.

*TN Promise is not sorted by cohorts; any student who was registered and eligible for TNP financial awards is counted.

**The data listed include unduplicated students by their primary campus; however, TN eCampus is merged with Moore, Bridgestone with Smyrna, and White Co. HS with McMinnville. Smyrna also includes one student who does not have a location listed.

ETS Proficiency Profile

ETS Proficiency Profile Scores

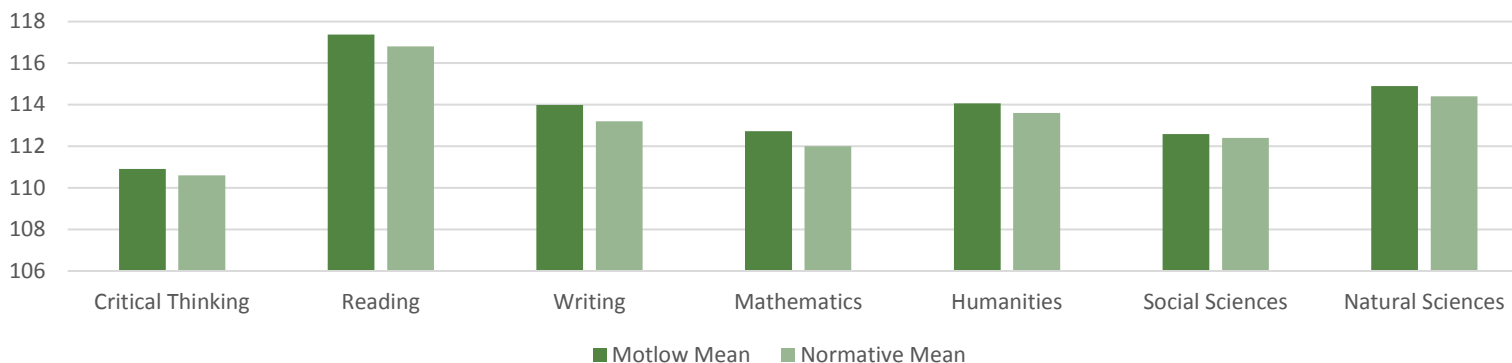
The ETS Proficiency Profile test is a measure of college-level reading, mathematics, writing, and critical thinking in the context of the humanities, social sciences, and natural sciences. All graduating students are required to take the ETS Proficiency Profile.

| ETS Proficiency Score Trend | | |
|-----------------------------|-------------|----------------|
| Year | Motlow Mean | Normative Mean |
| 2016-2017 | 441.9 | 438.9 |
| 2015-2016 | 441.3 | 438.9 |
| 2014-2015 | 442.2 | 440.8 |

| ETS Proficiency Scores - 2016 | | |
|-------------------------------|-------------|----------------|
| Discipline | Motlow Mean | Normative Mean |
| Critical Thinking | 110.91 | 110.6 |
| Reading | 117.37 | 116.8 |
| Writing | 113.99 | 113.2 |
| Mathematics | 112.73 | 112.0 |
| Humanities | 114.07 | 113.6 |
| Social Sciences | 112.59 | 112.4 |
| Natural Sciences | 114.89 | 114.4 |

Source: Educational Testing Service; Normative Mean is based 2015 Comparative data in the online ETS Proficiency Profile

ETS Proficiency Scores - 2016



NCLEX & NREMT Scores

NCLEX Scores

The National Council Licensure Examination (NCLEX) for Registered Nurses is a computer-adaptive test (CAT) of entry-level nursing competence. Passing the exam is required of candidates for licensure as a Registered Nurse (RN) by all US state and territorial Boards of Nursing. The NCLEX examination is designed to test the knowledge, skills and abilities essential to the safe and effective practice of nursing at the entry-level.

| NCLEX Pass Rates | | | | | |
|------------------|----------------------|-----------------------|------------------|-----------------|--------------------|
| Year | Motlow Number Taking | Motlow Number Passing | Motlow Pass Rate | State Pass Rate | National Pass Rate |
| 2012 | 70 | 69 | 98.6% | 93.5% | 90.3% |
| 2013 | 61 | 53 | 86.9% | 86.6% | 83.0% |
| 2014 | 65 | 63 | 96.9% | 87.4% | 81.8% |
| 2015 | 51 | 51 | 100% | 85.1% | 74.9% |
| 2016 | 55 | 51 | 92.7% | 87.2% | 84.6% |

Source: National Council for State Boards of Nursing

NREMT

The National Registry of Emergency Medical Technicians (NREMT) currently certifies four levels of Emergency Medical professionals: Emergency Medical Responder (EMR), Emergency Medical Technician (EMT), Advanced Emergency Medical Technician (AEMT), and Paramedic. Motlow offers EMT, AEMT, and Paramedic programs. Exam questions are written by national experts in Emergency Medical Services (EMS).

| NREMT: EMT Level Pass Rates | | | | |
|-----------------------------|----------------------|-----------------------|------------------|--------------------|
| Year | Motlow Number Taking | Motlow Number Passing | Motlow Pass Rate | National Pass Rate |
| 2014 | 23 | 13 | 57% | 68% |
| 2015 | 24 | 18 | 75% | 70% |
| 2016 | 49 | 36 | 73% | 80% |

| NREMT: AEMT Level Pass Rates | | | | |
|------------------------------|----------------------|-----------------------|------------------|--------------------|
| Year | Motlow Number Taking | Motlow Number Passing | Motlow Pass Rate | National Pass Rate |
| 2015 | 9 | 6 | 67% | 70% |
| 2016 | 16 | 13 | 81% | 65% |
| 2017 | 32 | 21 | 66% | 71% |

Source: National Registry of Emergency Medical Technicians

PRAXIS & Siemens Scores

PRAXIS Scores

The Praxis Series assessments provide educational tests and other services that states use as part of their teacher licensure and certification process. Praxis I measures basic academic skills. Candidates for an Associate of Science in Teaching Degree must complete Praxis I.

| 2016-17 PRAXIS Scores | | | |
|-----------------------|-------------------|-----------------------|---------------------|
| Test/Subject | Motlow Mean Score | State-Wide Mean Score | National Mean Score |
| Core Skills Reading | 164.71 | 168.54 | 172.81 |
| Core Skills Writing | 157.27 | 160.70 | 163.37 |
| Core Skills Math | 140.84 | 145.59 | 152.52 |

Source: Educational Testing Service

Siemens Mechatronic Systems Certification Program

The Siemens Mechatronic Systems Certification Program is designed to be integrated into existing forms of study, and is divided into three exam-based levels. Motlow offers a certificate program at Level I and an Associate of Applied Science degree at Level II.

Mechatronics Certificate Program: Level I

| Siemens Level I Pass Rates | | | | | |
|----------------------------|----------------------|-----------------------|------------------|-------------------|-----------------------|
| Year | Motlow Number Taking | Motlow Number Passing | Motlow Pass Rate | Motlow Mean Score | Minimum Passing Score |
| 2015 | 3 | 3 | 100% | 59.0 | 50.0 |
| 2016 | 38 | 34 | 89% | 65.2 | 50.0 |
| 2017 | 103 | 99 | 96.1% | 67.6 | 50.0 |

Mechatronics Associate of Applied Science Program: Level II

| Siemens Level II Pass Rates | | | | | |
|-----------------------------|----------------------|-----------------------|------------------|-------------------|-----------------------|
| Year | Motlow Number Taking | Motlow Number Passing | Motlow Pass Rate | Motlow Mean Score | Minimum Passing Score |
| 2016 | 14 | 12 | 86% | 55.9 | 50.0 |
| 2017 | 40 | 31 | 77.5% | 57.1 | 50.0 |

Source: Siemens Mechatronic Systems Certification Program

Retention Rate: Community College Comparison

| Fall-to-Fall Retention Rates for 2-Year Public Institutions: 2015 to 2016 | | | | | |
|---|---------------------------|-----------------------------------|--------------------------------------|----------------|----------------|
| 2-Year Institution | Fall 2015 Freshman Cohort | Fall 2016 | | | Retention Rate |
| | | Enrolled at Admitting Institution | Enrolled at Other Public Institution | Total Enrolled | |
| Chattanooga State Technical Community College | 1,836 | 891 | 63 | 954 | 52.0 |
| Cleveland State Community College | 784 | 359 | 39 | 398 | 50.8 |
| Columbia State Community College | 1,326 | 702 | 53 | 755 | 56.9 |
| Dyersburg State Community College | 544 | 276 | 29 | 305 | 56.1 |
| Jackson State Community College | 1,045 | 543 | 36 | 579 | 55.4 |
| Motlow State Community College | 1,818 | 1,068 | 74 | 1,142 | 62.8 |
| Nashville State Technical Community College | 1,822 | 747 | 234 | 981 | 53.8 |
| Northeast State Community College | 1,439 | 818 | 29 | 847 | 58.9 |
| Pellissippi State Technical Community College | 2,330 | 1,245 | 167 | 1,412 | 60.6 |
| Roane State Community College | 1,285 | 714 | 54 | 768 | 59.8 |
| Southwest Tennessee Community College | 2,183 | 1,040 | 49 | 1,089 | 49.9 |
| Volunteer State Community College | 2,153 | 1,091 | 71 | 1,162 | 54.0 |
| Walters State Community College | 1,548 | 806 | 63 | 869 | 56.1 |
| Total | 20,113 | 10,300 | 961 | 11,261 | 56.0 |

Source: Tennessee Higher Education Commission

* Includes summer first-time, full-time freshmen who returned to any public institution in the fall as well as fall first-time, full-time freshmen.

Graduation Rates: Community College Comparison

| Ten Year Graduation Rates for 2-Year Public Institutions | | | | | | | | | | |
|--|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| 2-Year Institution | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| Chattanooga State Technical Community College | 24.5% | 20.4% | 22.7% | 20.8% | 21.4% | 21.7% | 25.2% | 21.8% | 20.6% | 20.5% |
| Cleveland State Community College | 25.5% | 29.1% | 28.3% | 28.9% | 27.6% | 33.9% | 34.5% | 28.6% | 30.4% | 26.3% |
| Columbia State Community College | 33.7% | 30.8% | 35.3% | 32.3% | 32.2% | 37.1% | 35.7% | 37.1% | 32.2% | 36.1% |
| Dyersburg State Community College | 25.9% | 23.8% | 22.2% | 19.8% | 23.9% | 23.8% | 24.3% | 26.7% | 20.5% | 19.3% |
| Jackson State Community College | 27.2% | 28.9% | 24.7% | 24.3% | 23.9% | 25.8% | 27.7% | 30.5% | 22.7% | 23.0% |
| Motlow State Community College | 32.2% | 29.8% | 31.1% | 29.4% | 29.7% | 33.3% | 32.7% | 34.7% | 32.6% | 31.5% |
| Nashville State Technical Community College | 22.1% | 22.6% | 23.2% | 23.6% | 21.1% | 22.5% | 25.0% | 17.4% | 22.5% | 23.2% |
| Northeast State Community College | 29.3% | 28.8% | 28.4% | 29.1% | 30.4% | 32.6% | 32.3% | 32.2% | 29.0% | 26.6% |
| Pellissippi State Technical Community College | 28.5% | 27.8% | 30.8% | 26.5% | 32.0% | 35.9% | 34.4% | 36.6% | 31.2% | 31.0% |
| Roane State Community College | 31.3% | 33.6% | 33.7% | 31.6% | 32.2% | 32.3% | 36.1% | 37.1% | 34.2% | 32.0% |
| Southwest Tennessee Community College | 14.6% | 17.1% | 13.9% | 12.6% | 14.8% | 13.9% | 16.2% | 15.1% | 12.9% | 15.4% |
| Volunteer State Community College | 24.1% | 24.6% | 28.2% | 26.7% | 25.4% | 27.1% | 26.8% | 26.6% | 26.0% | 27.0% |
| Walters State Community College | 32.8% | 30.2% | 31.7% | 31.0% | 31.0% | 33.2% | 35.7% | 37.8% | 34.3% | 33.0% |
| Total | 26.6% | 26.3% | 26.7% | 25.2% | 26.0% | 27.9% | 29.4% | 29.0% | 26.4% | 26.3% |

Source: Tennessee Higher Education Commission

* Includes summer first-time, full-time freshmen who returned to any public institution in the fall as well as fall first-time, full-time freshmen.

Graduation Rates by Institution: Community College Comparison

| Six Year Persistence-to-Graduation Rates by Institution Fall 2010 Cohort | | | | | | | | | |
|---|---|----------------------------------|--------------|-----------------------------|--------------|-----------------------------|--------------|--------------|--------------|
| 2-Year Institution | Total Number First-Time, Full-time Freshmen | Grads from Admitting Institution | | Grads from TN 2-Year Public | | Grads from TN 4-Year Public | | Total Grads | |
| | | # | % | # | % | # | % | # | % |
| CSTCC | 1,433 | 243 | 17.0% | 247 | 17.2% | 75 | 5.2% | 294 | 20.5% |
| CLSCC | 646 | 122 | 18.9% | 133 | 20.6% | 40 | 6.2% | 170 | 26.3% |
| COSCC | 1,025 | 255 | 24.9% | 270 | 26.3% | 125 | 12.2% | 370 | 36.1% |
| DSCC | 752 | 108 | 14.4% | 113 | 15.0% | 48 | 6.4% | 145 | 19.3% |
| JSCC | 1,015 | 178 | 17.5% | 182 | 17.9% | 73 | 7.2% | 233 | 23.0% |
| MSCC | 1,013 | 245 | 24.2% | 258 | 25.5% | 139 | 13.7% | 319 | 31.5% |
| NSCC | 888 | 128 | 14.4% | 133 | 15.0% | 76 | 8.6% | 206 | 23.2% |
| NSTCC | 1,179 | 272 | 23.1% | 278 | 23.6% | 93 | 7.9% | 314 | 26.6% |
| PSTCC | 1,740 | 407 | 23.4% | 431 | 24.8% | 179 | 10.3% | 539 | 31.0% |
| RSCC | 1,117 | 282 | 25.2% | 304 | 27.2% | 123 | 11.0% | 357 | 32.0% |
| STCC** | 1,847 | 192 | 10.4% | 194 | 10.5% | 79 | 4.3% | 284 | 15.4% |
| VSCC | 1,450 | 273 | 18.8% | 286 | 19.7% | 136 | 9.4% | 391 | 27.0% |
| WSCC | 1,391 | 358 | 25.7% | 377 | 27.1% | 131 | 9.4% | 459 | 33.0% |
| Total | 15,496 | 3,063 | 19.8% | 3,206 | 20.7% | 1,317 | 8.5% | 4,081 | 26.3% |

Source: Tennessee Higher Education Commission

* Includes summer 2010 and fall 2010 first-time freshmen who graduated at admitting institution or another institution by spring or summer 2016

Athletic Graduation and Transfer Rates

| Transfer Rate for MSCC Athletes 2014 Cohort | |
|--|---------------|
| MSCC Sport | Transfer Rate |
| All | 32% |
| Baseball | 31% |
| Softball | 22% |
| Basketball (all) | 25% |
| Men's | 33% |
| Women's | 17% |

Includes summer 2014, fall 2014, & Spring 2015 first-time, full-time freshmen athletics matched to transfers to other TN state institutions

| Graduation Rate for MSCC Athletes 2014 Cohort | |
|--|------------------------|
| MSCC Sport | 3 Year Graduation Rate |
| All | 53% |
| Baseball | 46% |
| Softball | 67% |
| Basketball (all) | 50% |
| Men's | 50% |
| Women's | 50% |

Includes summer 2014, fall 2014, & Spring 2015 first-time, full-time freshmen athletics matched to graduates through AY 2016-17

Job Placement Rates

| Job Placement Rates By Institution | | | |
|------------------------------------|-----------------|--------------|--------------|
| 2-Year Institution | Total Placeable | Total Placed | 2013-14 Rate |
| CSTCC | 475 | 453 | 95% |
| CLSCC | 314 | 306 | 97% |
| COSCC | 246 | 244 | 99% |
| DSCC | 130 | 123 | 95% |
| JSCC | 223 | 219 | 98% |
| MSCC | 105 | 102 | 97% |
| NSCC | 280 | 269 | 96% |
| NSTCC | 350 | 341 | 97% |
| PSTCC | 317 | 309 | 97% |
| RSCC | 328 | 318 | 97% |
| STCC | 368 | 356 | 97% |
| VSCC | 339 | 334 | 99% |
| WSCC | 479 | 468 | 98% |
| Total | 3,954 | 3,842 | 97% |

| Percentage of Graduates Placed by Related Employment | | | |
|--|------------|------------|------------|
| MSCC Major | 2012-13 | 2013-14 | 2014-15 |
| Adv. Emergency Medical Tech. (Cert) | --- | 75% | 100% |
| Business Technology | 75% | 82% | 93% |
| Early Childhood Education (AAS) | 70% | 100% | 100% |
| Early Childhood Education (Cert.) | 100% | 100% | 100% |
| Emergency Medical Tech. (Cert) | --- | 50% | 100% |
| General Technology | 100% | 100% | 100% |
| Mechatronics (AAS) | --- | 89% | 89% |
| Mechatronics (Cert.) | 93% | 75% | 93% |
| Nursing | 98% | 100% | 98% |
| Professional Studies | --- | 100% | 100% |
| Average* | 94% | 95% | 95% |

*Average is computed by total number placed divided by total number placeable.
Data was collected through internal surveys and research.

Source: Tennessee Higher Education Commission:
In previous cycles, community colleges surveyed graduates in order to determine placement rates; however, the Tennessee Longitudinal Data System (TLDS) allows THEC to complete a statewide job placement analysis that is uniform across all community colleges.

Data is for the AY 2013-14 that is reported in the 2015-16 QAF.