

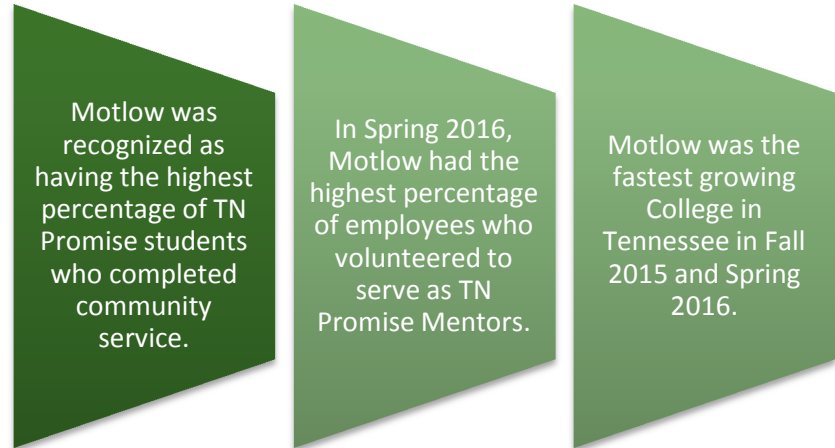
# Student Success

# Tennessee Promise

## 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 addition, students will be required to complete eight (8) hours of community service per term enrolled, as well as maintain satisfactory academic progress (2.0 GPA).

Source: [tnpromise.mscc.edu](http://tnpromise.mscc.edu)



TN Promise Retention Rate by County of Residence			
County of Residence	Fall 2015 Enrollment	Spring 2016 Enrollment	Retention Rate
Bedford	119	91	76%
Cannon	23	19	83%
Coffee	172	132	77%
DeKalb	33	24	73%
Franklin	112	81	72%
Lincoln	102	72	71%
Moore	25	18	72%
Rutherford	619	444	72%
Van Buren	11	8	73%
Warren	114	90	79%
White	22	16	73%
Other TN Co.	101	72	71%
<b>Total</b>	<b>1,453</b>	<b>1,067</b>	<b>73%</b>

2015-2016 TN Promise Retention Rate by Campus					
Campus	Fall 2015		Spring 2016		Retention Rate
	HC	FTE	HC	FTE	
Fayetteville	103	91.9	70	81.3	68%
McMinnville	213	180.1	166	170.1	78%
Moore County	459	425.0	350	370.6	76%
Smyrna	678	605.9	481	497.5	71%
<b>Total</b>	<b>1,453</b>	<b>1,302.9</b>	<b>1,067</b>	<b>1,119.5</b>	<b>73%</b>

# ETS Proficiency Profile

## ETS Proficiency Profile Scores

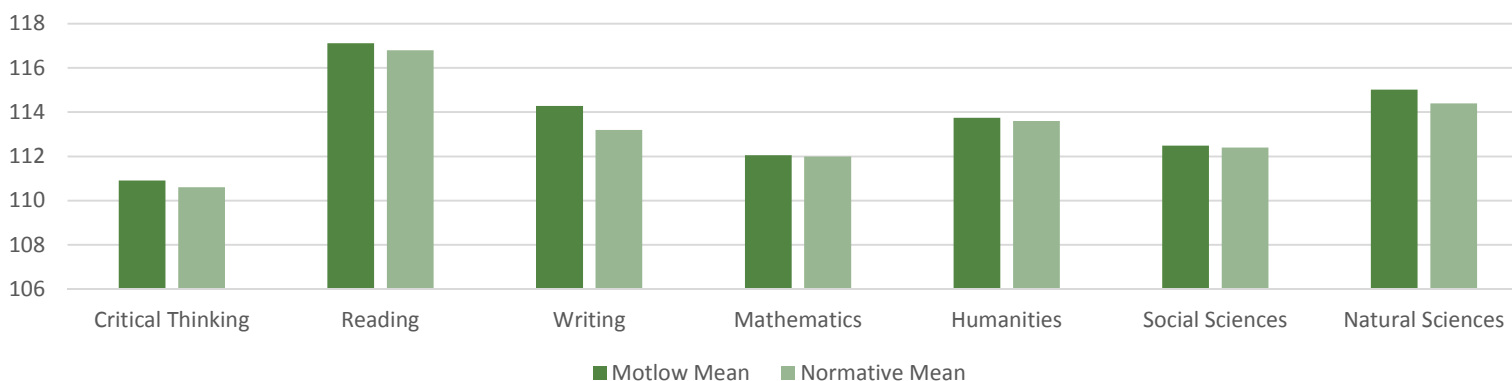
The ETS Proficiency Profile test is a measure of college-level reading, mathematics, writing, and critical thinking in the context of the humanities, social sciences, and natural sciences. All graduating students are required to take the ETS Proficiency Profile.

ETS Proficiency Score Trend		
Year	Motlow Mean	Normative Mean
2015-2016	441.3	438.9
2014-2015	442.2	440.8
2013-2014	442.6	438.2

ETS Proficiency Scores - 2016		
Discipline	Motlow Mean	Normative Mean
Critical Thinking	110.91	110.6
Reading	117.11	116.8
Writing	114.28	113.2
Mathematics	112.05	112.0
Humanities	113.74	113.6
Social Sciences	112.49	112.4
Natural Sciences	115.02	114.4

Source: Educational Testing Service

## 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
2015	51	51	100%	85.1%	74.9%
2014	65	63	96.9%	87.4%	81.8%
2013	61	53	86.9%	86.6%	83.0%
2012	70	69	98.6%	93.5%	90.3%
2011	62	61	98.4%	92.0%	87.9%

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%

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%

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.

2015-16 PRAXIS Scores			
Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	62.98	66.12	69.20
Core Skills Writing	54.03	58.25	60.37
Core Skills Math	50.62	56.46	63.09

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

### 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

Source: Siemens Mechatronic Systems Certification Program

\*One year of Level II pass rates are available due to recent program maturity.

## Developmental Studies Success Rates: Community College Comparison

Developmental Student Success Academic Year 2014-15			
2-Year Institution	# of Dev. Students	Successful Completers	Percent Successful
Chattanooga State Technical Community College	3,472	2,534	73.0%
Cleveland State Community College	1,171	876	74.8%
Columbia State Community College	1,554	1,210	77.9%
Dyersburg State Community College	1,518	1,119	73.7%
Jackson State Community College	1,501	1,054	70.2%
Motlow State Community College	1,274	968	76.0%
Nashville State Technical Community College	3,605	2,910	80.7%
Northeast State Community College	2,327	1,799	77.3%
Pellissippi State Technical Community College	2,773	2,187	78.9%
Roane State Community College	1,840	1,491	81.0%
Southwest Tennessee Community College	5,909	4,007	67.8%
Volunteer State Community College	2,074	1,557	75.1%
Walters State Community College	2,060	1,595	77.4%
<b>Total</b>	<b>31,078</b>	<b>23,307</b>	<b>75.0%</b>

Source: Tennessee Higher Education Commission

Developmental success refers to the number of students who were enrolled in any developmental course who then successfully completed college level course in a subsequent semester within three years of initial enrollment.

## Retention Rates: Community College Comparison

Fall-to-Fall Retention Rates for 2-Year Public Institutions: 2014 to 2015					
2-Year Institution	Fall 2014 Freshman Cohort	Fall 2015			Retention Rate
		Enrolled at Admitting Institution	Enrolled at Other Public Institution	Total Enrolled	
Chattanooga State Technical Community College	1,156	573	34	607	52.5%
Cleveland State Community College	708	347	39	386	54.5%
Columbia State Community College	783	468	41	509	65.0%
Dyersburg State Community College	402	212	21	233	58.0%
Jackson State Community College	803	405	44	449	55.9%
Motlow State Community College	927	556	58	614	66.2%
Nashville State Technical Community College	1,128	577	38	615	54.5%
Northeast State Community College	1,105	613	23	636	57.6%
Pellissippi State Technical Community College	1,976	1,055	156	1,211	61.3%
Roane State Community College	1,076	622	43	665	61.8%
Southwest Tennessee Community College	1,453	707	56	763	52.5%
Volunteer State Community College	1,185	644	61	705	59.5%
Walters State Community College	1,275	688	55	743	58.3%
<b>Total</b>	<b>13,977</b>	<b>7,467</b>	<b>669</b>	<b>8,136</b>	<b>58.2%</b>

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

Six Year Graduation Rates for 2-Year Public Institutions										
2-Year Institution	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009
Chattanooga State Technical Community College	21.4%	24.5%	20.4%	22.7%	20.8%	21.4%	21.4%	24.7%	21.1%	20.5%
Cleveland State Community College	27.5%	25.5%	29.1%	28.3%	28.9%	27.6%	31.8%	33.3%	27.3%	30.4%
Columbia State Community College	33.8%	33.7%	30.8%	35.3%	32.3%	32.2%	34.2%	35.3%	36.5%	32.2%
Dyersburg State Community College	25.7%	25.9%	23.8%	22.2%	19.8%	23.9%	20.7%	22.9%	26.2%	20.5%
Jackson State Community College	29.8%	27.2%	28.9%	24.7%	24.3%	23.9%	23.1%	26.8%	29.5%	22.7%
Motlow State Community College	31.5%	32.2%	29.8%	31.1%	29.4%	29.7%	30.5%	32.7%	33.6%	32.6%
Nashville State Technical Community College	19.8%	22.1%	22.6%	23.2%	23.6%	21.1%	21.1%	24.4%	16.3%	22.5%
Northeast State Community College	28.5%	29.3%	28.8%	28.4%	29.1%	30.4%	31.8%	31.9%	31.5%	29.0%
Pellissippi State Technical Community College	26.7%	28.5%	27.8%	30.8%	26.5%	32.0%	35.1%	34.1%	35.7%	31.1%
Roane State Community College	31.8%	31.3%	33.6%	33.7%	31.6%	32.2%	32.4%	35.7%	36.2%	34.2%
Southwest Tennessee Community College	14.5%	14.6%	17.1%	13.9%	12.6%	14.8%	12.6%	15.5%	14.1%	12.8%
Volunteer State Community College	25.7%	24.1%	24.6%	28.2%	26.7%	25.4%	28.0%	26.5%	25.2%	26.0%
Walters State Community College	30.4%	32.8%	30.2%	31.7%	31.0%	31.0%	32.2%	35.2%	37.3%	34.3%
<b>Total</b>	<b>26.3%</b>	<b>26.6%</b>	<b>26.3%</b>	<b>26.7%</b>	<b>25.2%</b>	<b>26.0%</b>	<b>26.7%</b>	<b>28.8%</b>	<b>28.1%</b>	<b>26.4%</b>

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

<b>Six Year Persistence-to-Graduation Rates by Institution Fall 2009 Cohort</b>									
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	1,274	207	16.2%	215	16.9%	71	5.6%	261	20.5%
CLSCC	662	159	24.0%	171	25.8%	43	6.5%	201	30.4%
COSCC	851	190	22.3%	203	23.8%	88	10.3%	274	32.2%
DSCC	741	114	15.4%	122	16.5%	48	6.5%	152	20.5%
JSCC	1,001	153	15.3%	158	15.8%	78	7.8%	227	22.7%
MSCC	1,098	268	24.4%	281	25.6%	152	13.8%	358	32.6%
NSCC	932	142	15.2%	150	16.1%	69	7.4%	210	22.5%
NSTCC	1,201	295	24.6%	300	25.0%	109	9.1%	348	29.0%
PSTCC	1,631	370	22.7%	385	23.6%	174	10.7%	508	31.1%
RSCC	1,288	331	25.7%	352	27.3%	171	13.3%	440	34.2%
STCC**	2,063	181	8.8%	181	8.8%	98	4.7%	265	12.8%
VSCC	1,499	275	18.3%	279	18.6%	139	9.3%	390	26.0%
WSCC	1,558	426	27.3%	443	28.4%	166	10.6%	535	34.3%
<b>Total</b>	<b>15,799</b>	<b>3,111</b>	<b>19.7%</b>	<b>3,240</b>	<b>20.5%</b>	<b>1,406</b>	<b>8.9%</b>	<b>4,169</b>	<b>26.4%</b>

Source: Tennessee Higher Education Commission

\* Includes summer 2009 and fall 2009 first-time freshmen who graduated at admitting institution or another institution by spring or summer 2015

## Athletic Graduation and Transfer Rates

Transfer Rate for MSCC Athletes 2013 Cohort	
MSCC Sport	Transfer Rate
<b>All</b>	<b>32%</b>
Baseball	33%
Softball	17%
Basketball (all)	35%
Men's	46%
Women's	20%

Includes summer 2013 and fall 2013 first-time, full-time freshmen athletics matched to transfers to other TN state institutions

Graduation Rate for MSCC Athletes 2013 Cohort	
MSCC Sport	3 Year Graduation Rate
<b>All</b>	<b>59%</b>
Baseball	50%
Softball	83%
Basketball (all)	57%
Men's	46%
Women's	70%

Includes summer 2013 and fall 2013 first-time, full-time freshmen athletics matched to graduates through AY 2015-16

## Job Placement Rates

Job Placement Rates By Institution			
2-Year Institution	Total Placeable	Total Placed	2014-15 Rate
CSTCC	654	630	96%
CLSCC	249	231	93%
COSCC	278	242	87%
DSCC	183	169	92%
JSCC	321	301	94%
<b>MSCC</b>	<b>124</b>	<b>118</b>	<b>95%</b>
NSCC	334	310	93%
NSTCC	421	391	93%
PSTCC	388	366	94%
RSCC	414	402	97%
STCC	507	445	88%
VSCC	438	411	94%
WSCC	510	467	92%
<b>Total</b>	<b>4,821</b>	<b>4,483</b>	<b>93%</b>

Percentage of Graduates Placed by Related Employment			
MSCC Major	2011-12	2012-13	2013-14
Adv. Emergency Medical Tech. (Cert)	---	---	75%
Business Technology	50%	75%	82%
Early Childhood Education (AAS)	100%	70%	100%
Early Childhood Education (Cert.)	86%	100%	100%
Emergency Medical Tech. (Cert)	---	---	50%
General Technology	75%	100%	100%
Mechatronics (AAS)	---	---	89%
Mechatronics (Cert.)	100%	93%	75%
Nursing	100%	98%	100%
Professional Studies	---	---	100%
<b>Average*</b>	<b>88%</b>	<b>94%</b>	<b>95%</b>

\*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  
Data is for the AY 2013-14 that is reported in 2014-15.