

Licensure & Certification Exam Results

NREMT Scores

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). The pass rates below are from the National Registry of Emergency Medical Technicians.

NREMT: EMT Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2016	49	36	73%	80%
2017	27	17	63%	80%
2018	53	39	74%	79%
2019	83	62	75%	81%
2020	76	61	80%	79%
2021	127	102	80%	70%
2022	119	89	75%	68%
2023	95	78	75%	81%
2024	101	82	82%	77%

NREMT: AEMT Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2017	32	21	66%	71%
2018	37	21	57%	70%
2019	60	41	68%	75%
2020	68	47	69%	75%
2021	77	65	84%	60%
2022	95	72	76%	56%
2023	62	41	74%	76%
2024	93	66	71%	71%

NREMT: Paramedic Level Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	National Pass Rate
2017	8	8	100%	73%
2018	10	10	100%	73%
2019	20	19	95%	71%
2020	15	13	87%	69%
2021	12	12	100%	69%
2022	14	12	86%	70%
2023	35	31	90%	90%
2024	45	42	93%	94%

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. The pass rates below are from the National Council for State Boards of Nursing.

NCLEX Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow 1 st Time Pass Rate	State 1 st Time Pass Rate	National Pass Rate
2015	51	51	100%	85.1%	74.9%
2016	55	51	92.7%	87.2%	84.6%
2017	63	59	93.7%	90.2%	87.1%
2018	71	67	94.4%	92.2%	88.3%
2019	61	56	91.8%	92.4%	88.2%
2020	60	52	86.7%	91.7%	86.6%
2021	61	58	95.1%	87.7%	82.5%
2022	54	45	83.3%	86.1%	79.9%
2023	42	41	97.6%	93.9%	87.8%
2024	60	59	98.3%	95.6%	90.6%

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. The Praxis scores below are from the Educational Testing Service.

2024-2025 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	167.00	162.63	171.22
Core Skills Writing	163.67	154.15	164.18
Core Skills Math	163.00	156.04	160.55

2023-2024 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	164.71	162.62	171.65
Core Skills Writing	158.09	157.00	162.10
Core Skills Math	153.63	152.11	164.80

2022-2023 PRAXIS Scores

Test/Subject	Motlow Mean Score	State-Wide Mean Score	National Mean Score
Core Skills Reading	169.08	164.52	171.04
Core Skills Writing	158.22	157.90	161.31
Core Skills Math	154.40	156.39	165.07

SIEMENS Mechatronics Systems Certification

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. The pass rates below are from the Siemens Mechatronic Systems Certification Program.

Siemens Level I Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	Minimum Passing Score
2018	121	111	92%	50.0
2019	79	62	78%	50.0
2020	64	51	80%	50.0
2021	81	67	83%	50.0
2022	38	34	89%	50.0
2023	30	26	87%	50.0
2024	34	31	91%	50.0
2025	31	23	74%	50.0

Siemens Level II Pass Rates

Year	Motlow Number Taking	Motlow Number Passing	Motlow Pass Rate	Minimum Passing Score
2018	49	21	43%	50.0
2019	52	24	46%	50.0
2020	50	33	66%	50.0
2021	35	16	46%	50.0
2022	29	19	65%	50.0
2023	38	14	37%	50.0
2024	26	13	50%	50.0
2025	22	17	77%	50.0

Medical Laboratory Technology Certification

The American Society for Clinical Pathology provides a certification examination to assess the competency of medical laboratory technicians. Motlow offers an Associate of Applied Science program for Medical Laboratory Technology.

MLT Certification Scores

Program Outcome	Class of 2024 [@]	Class of 2023 [#]	Class of 2022	Class of 2021
Graduation Rate*	0%	0%	100%	100%
BOC Pass Rate	0%	0%	78%	91%
AMT Pass Rate	0%	0%	67%	100%
Summary of Certification	0%	0%	75%	100%
Placement Rate	0%	0%	Unknown	100%

Source: American Society for Clinical Pathology Database

Note: BOC, AMT, Summary, and Placement rates all as of 1 year after graduation.

*Percentage of students completing the clinical education

[@] Program restarted in 2024. No graduates until December.

[#] Program temporarily inactive