

**Arkansas Northeastern College
EMT Program Outcomes**

EMT Course Completion/Retention Rates

Cohort Class	Total Beginning Program Fall/Spring	Total Completing 100% of Program Length	Total Cohort Completion/ Retention Rate
2020-2021	Fall: 10 Spring: 7	Fall: 8 Spring: 5	8/10 = 80% 5/7 = 71%
2019-2020	Fall: 11+5=16 Spring: 10	Fall: 8+3=11 Spring: 8	11/16 = 69% 8/10 = 80%
Spring 2018, Fall 2018 & Spring 2019 3 semesters	Spring: 10+10=20 Fall: 15 Spring: 11+6+4=21	Spring: 5+9=14 Fall: 10 Spring: 9+4+4=17	14/20 = 70% 10/15 = 67% 17/21 = 81%
January – December 2017	3 sections Fall/Spring 36	25	25/36 = 69%
January - December 2016	2 sections Fall/Spring 13	10	10/13 = 77%
January - December 2015	11 2 sections	8 2 sections	8/11 = 73%
January - December 2014	11 2 sections	9 2 sections	9/11 = 82%

Benchmark: 70% Retention Rate

Includes off-scheduled EMT Classes with Industry and HCP to EMT

EMT: NREMT-Basic First-Time Pass Rates

Annual Pass Rate Comparison Table by Program/State/National Percentage

Reporting Year	AR State Annual Pass Rate	National Annual Pass Rate	Number Taking NREMT-Basic	Number Passing NREMT-Basic	ANC EMT Annual 1st Time Pass Rate
2021	74%	53%	5	4	80%
2020	72%	76%	6	6	100%
2019	75%	69%	16	12	80%
2018	81%	74%	18	11	62%
2017	77%	71%	17	9	53%
2016	66%	81%	25	21	84%
2015	79%	80%	12	15	75%

Benchmark: 70% 1st Time Pass Rates

EMT: NREMT-Basic within Three Attempts Pass Rates

Annual Pass Rate Comparison Table by Program

Reporting Year	Number Taking NREMT-Basic	Number Passing NREMT-Basic	ANC EMT Annual within 3 Attempts Pass Rate
2021	Fall: 5 + Spring: 5	Spring: 4 + Spring: 4	8/10 = 80%
2020	Fall: 5 + Spring: 1	Fall: 4 + Spring: 1	8/9 = 88%
2019	Fall: 6 + Spring: 12	Fall: 6 + Spring: 11	17/18 = 94%
2018	18	12	12/18 = 67%
2017	17	9	9/17 = 53%
2016	25	24	24/25 = 96%
2015	19	16	16/19 = 84%

EMT Positive Employment Placement Summary Table

Reporting Year	Number Taking NREMT-Basic	Number Passing NREMT	Number Employed within 1 Year
2020-2021	Fall: 5 + Spring: 5	Spring 4 + Spring 4	8/10 = 80%
2019-2020	Fall: 5 + Spring: 1	Fall: 4 + Spring: 1	5/6 = 83%
2018-2019	Fall: 6 + Spring: 12	Fall: 6 + Spring: 11	17/17 = 100%
2018	18	12	12/12 = 100%
2017	12	9	9/12 = 75%
2016	25	24	24/25 = 96%
2015	19	16	16/19 = 84%

Benchmark: 70% Employment Rate

FISDAP Readiness Exam Comparison Table

EMT Cohort	Total Testing	1 st Attempt Total/Percentage Testing 70% or >	Total Testing	2 nd Attempt Total/Percentage Testing 70% or >	Total/Percentage Testing 70% or > by 2 nd Attempt
2020-2021	13	Fall 2020: 4/8 = 50% Spring 2021: 3/5 = 60%	13	Fall 2020: 5/8 = 62.5% Spring 2021: 4/5 = 80%	9/13 = 69%
2019-2020	16	Fall 2019: 2/8 = 25% Spring 2020: 2/8 = 25%	16	Fall 2019: 4/8 = 50% Spring 2020: 2/8 = 25%	6/16 = 37.5%
2018-2019	25	Fall 2018: 4/9 = 44% Spring 2019: 3/8 = 37.5% Nucor: 4/4 = 100% RN/EMT: 4/4 = 100%	25	Fall 2018: 4/9 = 44% Spring 2019: 4/8 = 50% Nucor: 4/4 = 100% RN/EMT: 4/4 = 100%	16/25 = 64%
Spring 2018	5	0/5 = 0%	5	3/5 = 60%	3/5 = 60%
Fall 2017	17	5/17 = 29%	17	5/17 = 29%	5/17 = 29%
Spring 2017	9	2/9 = 22%	9	2/9 = 22%	2/9 = 22%
2016	12	5/15 = 42%	12	8/12 = 75%	8/12 = 75%
2015	18	9/18 = 50%	18	11/18 = 61%	11/18 = 61%

EMT Graduate Satisfaction Survey Summary Table

Graduate Surveys of Graduates (100% at Successful/Competent)	Jan. – Dec. 2016 Survey Results Successful/Competent	Jan. - Dec. 2017 Survey Results Successful/Competent	Sp-2018, Fall 2018 & Sp. 2019 Survey Results Successful/Competent	2018-2019 Survey Results Successful/Competent	2019-2020 Survey Results Successful/Competent	2020-2021 Results Successful/Competent
Knowledge Base: (Cognitive Domain) The Graduate:						
Do you meet the competencies of an entry-level EMT in the COGNITIVE (knowledge) domain?	6/6= 100%	4/4 =100%	3/3 = 100%	4/4= 100%	6/6= 100%	Results Pending
Which area(s) is(are) deficient or need improvement:	Patient Mgmt. (1)	Operations (1) Special Consider. (2) Medical Emerge. (1) Documentation (1)	Documentation (1) Other (2)	Documentation (2), Medical Legal (1)	Documentation (1)	
Clinical Proficiency (Psychomotor Domain) The Graduate:						
Do you meet the competencies of an entry-level EMT in the PSYCHOMOTOR (skills) domain?	6/6=100%	4/4 = 100%	3/3 = 100%	4/4 = 100%	6/6= 100%	
Check all the area(s) that is(are) deficient or needs improvement:	Pt. Assessment (2)	Special Pt. Mgmt. (2) PE Pediatric (1) Special Pt. Manage.(1)	Special Pt Mgmt (3)	None	None	
Behavioral Skills (Affective Domain) The Graduate:						
Do you meet the competencies of an entry-level EMT in the AFFECTIVE (behavior) domain?	6/6= 100%	4/4= 100%	3/3= 100%	4/4= 100%	6/6=100%	
Which area(s) is(are) deficient or needs improvement:	None	Reflective Practice (1) Empathy (1) Leadership (1)) Knowledge (1)	Knowledge (1) Other (2)	Communications (1)	Leadership	
-Total Graduates Surveyed	24	9	12	17	9	10
-Responded to Survey	6	4	3	4	6	
-Percent Graduates Responding	6/24 = 25%	4/9 = 44%	3/18 = 25%	4/17 = 24%	6/9 = 75%	

EMT Employer Satisfaction Survey Summary Table

Employer Surveys of Graduates (100% Successful/Competent)	Jan. – Dec. 2016 Survey Results Successful/Competent	Jan. - Dec. 2017 Survey Results Successful/Competent	Sp-2018, Fall 2018 & Sp. 2019 Survey Results Successful/Competent	2018-2019 Survey Results Successful/Competent	2019-2020 Survey Results Successful/Competent	2020-2021 Survey Results Successful/Competent
Does the graduate meet the competencies of an entry-level EMT in the COGNITIVE (knowledge) domain?	2/2 = 100%	4/4 = 100%	9/9= 100%	4/4= 100	6/6= 100%	Results Pending
Which area(s) is(are) deficient or need improvement:	Pt. Assessment (2) Documentation(2)	None	None	None	None	
Clinical Proficiency (Psychomotor Domain) The Graduate:						
Does the graduate meet the competencies of an entry-level EMT in the PSYCHOMOTOR (skills) domain? (If you answer Successful/Competent or NA, skip to Question #7)	2/2 = 100%	4/4= 100%	9/9= 100%	4/4=100%	6/6=100%	
Check all the area(s) that is(are) deficient or needs improvement:	Cir. Mgmt. (1) PE Peds (1)	Patient Assessment (2)	None	None	None	
Behavioral Skills (Affective Domain) The Graduate:						
Does the graduate meet the competencies of an entry-level EMT in the AFFECTIVE (behavior) domain? (If you answer Successful/Competent or NA, skip to Question #9)	2/2= 100%	4/4= 100%	9/9=100%	4/4=100	6/6=100%	
Which area(s) is(are) deficient or needs improvement:	None(1) Self Confidence (1)	Communication (1) Accountability (1) Teamwork (1) Leadership (1)	Leadership (1) Communication (1) 7= none	None	Teamwork	
-Total Agencies Surveyed	6	7	9	9	8	
-Total Returning Surveys	2	4	7	4	6	
-Agency Response Rate	2/6 = 33%	4/7 = 57%	7/9 = 78%	4/9 = 44%	6/8 = 75%	