

BMCC Paramedic Program

State Exam Pass Rates, Attrition/Retention, and Six Month Positive Placement Data, 2018-2021

Students considering the paramedic program major should review the following data. The paramedic major is an extremely demanding program requiring a solid grounding in the sciences, a significant time commitment, and the ability to complete didactic, psychomotor, affective, and clinical requirements in a fast-paced environment. The majority of those who successfully complete the program pass the state certifying exams; an average of slightly over half of graduates secure employment within six months and almost all are employed within EMS by the one year mark.

NYS Paramedic Written Certification Exam-First Time Pass Results

Grad Year	2021	2020	2019	2018	2017
# of Grads	6	7	9	7	17
# of grads attempting	5	7	9	7	17
# passing - 1st attempt	5	7	9	6	13
# passing subsequent attempts	0	0	0	1	4
Total Passing to Date	5	7	9	7	17

First Time Written Exam Pass Rate Percentage (2019-2021) = 100%** - one student is delayed as of October 2022

Overall Pass Rate (2019-2021) = 100%** - one student is delayed as of October 2022

NYS Paramedic Practical Skills Exam

Grad Year	2021	2020	2019	2018	2017
# of Grads	6	7	9	7	17
# of grads attempting	6	7	9	7	17
# passing - 1st attempt	5	7	9	6	17
# passing subsequent attempts	0	0	0	1	0
Total Passing to Date	5	7	9	7	17

First Time Written Exam Pass Rate Percentage (2019-2021) = 100%** - one student is delayed as of October 2022

Overall Pass Rate (2019-2021) = 100%** - one student is delayed as of October 2022

Program Retention/Attrition

Grad Year	2021	2020	2019	2018	2017
Total Students in class	7	12	17	22	26
Students Completing	6	7	9	7	17
Students not Completing	1	5	8	15	9
% of Attrition	14%	42%	47%	68%	35%
% of Retention	86%	58%	53%	32%	65%

Retention Percentage 3 Year Average (2019-2021) = 66%

Attrition Percentage 3 Year Average (2019-2021) = 34%

Program Six Month Post Grad Employment (based on graduate self-reporting)

Grad Year	2021	2020	2019	2018	2017
# of Grads	5	7	9	6	17
# of Grads Employed	5	4	9	5	15
# of Grads continuing education or serving in the military	0	2	0	0	0
Total Positive Placement to Date %	100%	85.7%	100%	83%	88%

Positive Placement 3 Year Average Percentage = 95%