

## **BMCC Paramedic Program**

### **State Exam Pass Rates, Attrition/Retention, and Six Month Positive Placement Data, 2018-2022**

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	2022	2021	2020	2019	2018
# of Grads	8	6	7	9	7
# of grads attempting	6	5	7	9	7
# passing - 1st attempt	6	5	7	9	6
# passing subsequent attempts	0	0	0	0	1
Total Passing to Date	6	5	7	9	7

First Time Written Exam Pass Rate Percentage (2019-2022) = 86%

Overall Pass Rate (2019-2022) = 86%

**NYS Paramedic Practical Skills Exam**

Grad Year	2022	2021	2020	2019	2018
# of Grads	8	6	7	9	7
# of grads attempting	8	6	7	9	7
# passing - 1st attempt	8	5	7	9	6
# passing subsequent attempts	0	0	0	0	1
Total Passing to Date	8	6	7	9	7

First Time Written Exam Pass Rate Percentage (2018-2022) = 100%

Overall Pass Rate (2018-2022) = 100%

**Program Retention/Attrition**

Grad Year	2022	2021	2020	2019	2018
Total Students in class	9	7	12	17	22
Students Completing	8	6	7	9	7
Students not Completing	1	1	5	8	15
% of Attrition	11%	14%	42%	47%	68%
% of Retention	89%	86%	58%	53%	32%

Retention Percentage 3 Year Average (2020-2022) = 78%

Attrition Percentage 3 Year Average (2020-2022) = 22%

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

Grad Year	2022	2021	2020	2019	2018	2017
# of Grads	8	5	7	9	6	17
# of Grads Employed	2	5	4	9	5	15
# of Grads continuing education or serving in the military	4	0	2	0	0	0
Total Positive Placement to Date %	75%	100%	85.7%	100%	83%	88%

Positive Placement 3 Year Average Percentage = 87%