

Emergency Medical Science Bridge Program

A45340BR (Associate Degree Bridge Program)

The Emergency Medical Science bridge program has been established for students that have completed portions of their EMS requirements through NC Community College Continuing Education program. Currently credentialed Paramedics would receive 45 semester hours of credit toward the AAS degree. The remaining course work to complete the degree will require 29 additional semester hours of work outlined below.

In addition to the courses listed below, students may be required to take transition/co-requisite classes based on RISE criteria. These classes do not count toward hours required for graduation.

Once the student has been accepted into the bridge program, the student will receive credit for the following courses:

EMS-110	EMT		6	6	3	9
EMS-122	EMS Clinical Practicum I		0	0	3	1
EMS-130	Pharmacology		3	3	0	4
EMS-131	Advanced Airway Management		1	2	0	2
EMS-160	Cardiology I		2	3	0	3
EMS-220	Cardiology II		2	3	0	3
EMS-221	EMS Clinical Practicum II		0	0	6	2
EMS-231	EMS Clinical Practicum III	0	0	9	3	
EMS-240	Patients with Special Challenges		1	2	0	2
EMS-241	EMS Clinical Practicum IV	0	0	12	4	
EMS-250	Medical Emergencies		3	3	0	4
EMS-260	Trauma Emergencies		1	3	0	2
EMS-270	Life Span Emergencies		3	3	0	4
EMS-285	EMS Capstone		1	3	0	2

Total Credits: 45

Required Courses to complete the bridge program:

I. General Education Courses

	Class	Lab	Clinical	Credit	
ENG-111 Writing and Inquiry	3	0	0	3	
ENG-112 Research & Writing	3	0	0	3	
BIO-168 Anatomy & Physiology I		3	3	0	4

Select one course each from Humanities/Fine Arts and Social/Behavioral Sciences:

Humanities: HUM-115 Critical Thinking; HUM-122 Southern Culture; or ART-111 Art Appreciation

Social/Behavioral Science: PSY-150 General Psychology or SOC-210 Introduction to Sociology

II. Major Courses

BIO-169 Anatomy & Physiology II		3	3	0	4
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III. Other Major Courses

EMS-235 EMS Management		2	0	0	2
MED-121 Medical Terminology I		3	0	0	3
MED-122 Medical Terminology II		3	0	0	3

Total Credits: 28

Program total: 73

Recommended Semester Schedule

First Year Fall

ENG-111	Writing and Inquiry	3	0	0	3	
BIO-168	Anatomy & Physiology I		3	3	0	4
MED-121	Medical Terminology I		3	0	0	3
PSY 150	General Psychology		3	0	0	3
or						
SOC 210	Introduction to Sociology		3	0	0	3

First Year Spring

EMS-235	EMS Management		2	0	0	2
ENG-112	Research & Writing	3	0	0	3	
BIO-169	Anatomy & Physiology II		3	3	0	4
MED-122	Medical Terminology II		3	0	0	3
Humanities Elective:	Select from pick list on page 79		3	0	0	3

