

BEAUFORT COUNTY COMMUNITY COLLEGE 2021-2022

Emergency Medical Science

Curriculum Code A45340

Grade	Course Number	Course Title	Prerequisites	Class	Lab	Clinical	Credit
Year 1		First Semester: Fall*					
	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
		Semester Totals		14	17	12	24
Year 1		Second Semester: Spring*					
	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
		Semester Totals		9	14	21	21
Year 2		Third Semester: Fall					
	BIO 110	Principles of Biology ¹		3	3	0	4
	EMS 140	Rescue Scene Management		1	3	0	2
	ENG 111	Writing and Inquiry	**	3	0	0	3
	OST 141	Med Office Terms I		3	0	0	3
		Semester Totals		10	6	0	12
Year 2		Fourth Semester: Spring					
	BIO 163	Basic Anatomy and Physiology		4	2	0	5
	EMS 235	EMS Management		2	0	0	2
	ENG 112	Writing/Research in the Disc	ENG 111	3	0	0	3
	HUM 115	Critical Thinking	**	3	0	0	3
	PSY 150	General Psychology		3	0	0	3
		Semester Totals		15	2	0	16
		Cumulative Totals					73

¹MAT 110 may be substituted.

* Semester 1 and 2 courses will be offered through continuing education and credit for the classes is contingent upon attaining state licensure for Paramedic.

**See course description for prerequisite information.