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Emergency Medical Science - Paramedic

Degree Pathway

An Associates of Applied Science Degree emphasizes preparation in the applied arts and sciences for careers, typically at the technical or semi-professional level. This degree totals 68 credits. Consult with an advisor for more information.

- (**▶**) are Systemwide Transfer Courses
- $(\bigstar$) are recommended for this degree pathway.

	Required Courses				
Course ID	Course Title	Credit Hours	Notes		
BI103	Human Anatomy and Physiology ™	6.00	Fall, Spring, Summer Prereq: BI100 or BI101 or BI104 or BI105 or BI112 w/Grade of C.		
EM191	Paramedic I	13.00	Fall, Spring		
EM192	Paramedic II	12.00	Spring, Summer		
EM201	Paramedic III	12.00	Fall, Summer		
EM202	Paramedic IV	16.00	Fall, Spring		
		Electiv	es		
Course ID	Course Title	Credit Hours	Notes		
Eı	nglish Composition I Options	3.00			
EN100	English Composition IB T▶	3.00	Fall, Spring, Summer Prereq: EN098 Intro to College Writing with a grade of C or higher, or Accuplacer Next Generation Writing Score of 240 to 254, or HS GPA over 2.25, or ACT English Score of 17 to 19.		
★ EN101	English Composition IA T ▶	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.0, or Accu NG Writing Score 255+ & Accu NG Reading Score 255+, and ACT Reading Score of 18 or above, or ACT English Score of 18 or above.		
Paran	nedic General Education Options	3.00			
EN108	Career and Technical Writing	3.00	Fall, Spring		
★ PS100	General Psychology ™	3.00	Fall, Spring, Summer		
SH101	Public Speaking ™	3.00	Fall, Spring, Summer		
SH210	Interpersonal Communication T	3.00	Fall, Spring, Summer		
SO100	Fundamentals of Sociology T	3.00	Fall, Spring, Summer		
Par	ramedic Mathematics Options	3.00			
BU108	Business Mathematics	3.00	Fall, Spring, Summer		
★ MA106	College Algebra ႃъ	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.25, or Accuplacer NextGen QuantReason, Alg,Stats Score 263 or Above, or ACT Math Score of 22 or Higher.		
MA107	Plane Trigonometry ™	3.00	Fall, Spring, Summer Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36.		
MA108	Elements of Statistics T	3.00	Fall, Spring, Summer Prereq: HS GPA over 3.0, or Accuplacer NG QuantReason, Alg, Stats Score 255 or Above, or ACT Math Score of 19 or Higher.		
MA110	Calculus T ▶	3.00	Fall, Spring, Summer Prereq: MA106 College Algebra with a grade of C or higher, or ACT Math Score of 23 to 36, or MA109 Pre-Calculus Math with a grade of C or higher.		

MA111	Analytical Geometry and Calculus I ъ	5.00	Fall, Spring, Summer Prereq: MA107 Plane Trigonometry with a grade of C or higher, or ACT Math Score of 25 to 36, or MA109 Pre-Calculus Math with a grade of C or higher.
MA117	Contemporary Math T	3.00	Fall, Spring, Summer

Total Credits: 68.00

Program Notes:

A grade of "C" or better is required for all degree-specific courses.