



PROGRAM OF STUDY PATHWAY TEMPLATES 2011-2012
 — EMERGENCY MEDICAL SERVICES *

COLLEGE: **Sinclair Community College**

CAREER FIELD: **Law & Public Safety**

HIGH SCHOOL(S): **Butler Tech, Greene CCC, Greenville,**

PATHWAY: **Emergency Medical Technician**



**Kettering, Miami Valley CTC, Ponitz CTC,
 Stebbins, Springfield CCC, Warren CCC**

PROGRAM: **Emergency Medical Services**

106 Credit Hours - Associate of Applied Science

HIGH SCHOOL	Freshman	English I (1)	Integrated Algebra or Algebra I (1)	Physical Science (1)	Social Studies (1)	Health (.5) P E (.5)	Career Exploration	Elective (1)
	Sophomore	English II (1)	Algebra I or Geometry (1)	Biology (1)	American History (1)	P E (.5) Elective (.5)	Technology Word & Excel (.5) Art (.5)	Elective (1)
	Junior	English III (1)	Geometry or Algebra II (1)	Chemistry (1)	American Govt(.5) Social Studies Elective (.5)	College Tech Prep Public Safety / EMT Basic (1)	College Tech Prep Public Safety / EMT Basic (1)	Elective (1)
	Senior	<u>English IV (1)</u>	<u>Algebra II or Pre College Math Elective (1)</u>	■ Human Biology - Anatomy (1)	Elective (1)	College Tech Prep Public Safety / EMT Basic (1)	College Tech Prep Public Safety / EMT Basic (1)	Elective (1)

Take Accuplacer (reading, math, and writing). Visit Sinclair academic advising. Earn high school diploma. Complete pathway as designed.

Pre Registration Requirements: EMPT Basic Licensure

COLLEGE	1st Quarter	EMS135 (9) EMT - Paramedic I Introduction to ALS	MAT106 (4) Allied Health Mathematics	CHE120 (4) Introduction to Chemistry				
	2nd Quarter	EMS136 (9) EMT - Paramedic II Cardiovascular	HIM121 (3) Basic Medical Terminology	BIO141 (4) Princ Of Anatomy & Physiology I	Physical Education Elective (1)			
	3rd Quarter	EMS137 (9) EMT - Paramedic III Pediatric & Trauma	ENG111 (3) English Comp I	BIO142 (4) Princ Of Anatomy & Physiology II				
	4th Quarter	EMS138 (9) EMT - Paramedic IV The Medical Patient	BIS160 (3) Intro to Word, PowerPoint, & Excel	Allied Health Elective (1)				
	5th Quarter	EMS139 (9) EMT - Paramedic V Integration	Emergency Medical Services Elective (3)	BIO143 (4) Princ Of Anatomy & Physiology III				
	6th Quarter	COM206 or COM211(3) Inter Comm Or Public Speaking	Emergency Medical Services Elective (6)	ALH142 (4) Fund of Disease Processes				
	7th Quarter	ENG112 (3) English Comp II	PSY119 (5) General Psychology	Emergency Medical Services Elective (3)	Arts & Humanities Elective (3)			



Sinclair converts to semesters in 2012-2013.
 Visit www.sinclair.edu/semesters for new
 course names and credit hours.

Credit-Based Transition Programs, such as dual enrollment, articulated courses 2+2 (+2)
 ◆ = high school to college ● = community college to 4 year institution ■ = opportunity to test out

Required Courses (credit hours)

Recommended Elective Courses