

# Emergency Medical Science (A45340)

## Associate in Applied Science

### Full-Time Program Guide

**Program Notes:** Students currently certified as an EMT, AEMT, or Paramedic through NCOEMS or the National Registry may be given credit for prior learning.

**Program Options:** The EMS program at PCC offers an associate degree (A45340).

**Financial Aid Eligibility:** Yes

Course #	Course Name	Credit Hrs.	Term Offered	Term Completed	Grade
<b>Fall Semester</b>					
ENG 111	Writing & Inquiry	3	F, S, SU		
ACA 122	College Transfer Success	1	F, S, SU		
EMS 110	EMT	9	F		
XXX	Math or Science Choice	3-4	See List		
<b>Semester Totals:</b>		<b>16-17</b>			
<b>Spring Semester</b>					
BIO 163	Basic Anatomy and Physiology	5	F		
ENG 112	Writing & Research in the Disc	3	F, S, SU		
EMS 122	EMS Clinical Practicum I	1	S		
EMS 130	Pharmacology	4	S		
EMS 131	Advance Airway Mgmt.	2	S		
<b>Semester Totals:</b>		<b>15</b>			
<b>Summer Semester</b>					
EMS 160	Cardiology I	3	S		
EMS 221	EMS Clinical Practicum II	2	S		
EMS 250	Medical Emergencies	4	S		
<b>Semester Totals:</b>		<b>9</b>			
<b>Fall Semester</b>					
EMS 270	Life Span Emergencies	4	S		
EMS 220	Cardiology II	3	F		
EMS 231	EMS Clinical Practicum III	3	F		
PSY 150	General Psychology	3	F, S, SU		
<b>Semester Totals:</b>		<b>13</b>			

Spring Semester				
<b>EMS 240</b>	Patients w/ Special Challenges	2	S	
<b>EMS 235</b>	EMS Management	2	F	
<b>EMS 241</b>	EMS Clinical Practicum IV	4	S	
<b>EMS 260</b>	Trauma Emergencies	2	F	
<b>EMS 285</b>	EMS Capstone	2	S	
<b>XXX</b>	Humanities Elective	3	See List	
<b>Semester Totals:</b>		<b>15</b>		
<b>Program Totals:</b>		<b>68-69</b>		

Course #	Course Name	Credit Hours	Term Offered
<b><i>Math/Science: Choose 1</i></b>			
<b>MAT 143</b>	Quantitative Literacy	3	F, S, SU
<b>MAT 152</b>	Statistical Methods I	4	F, S, SU
<b>BIO 111</b>	General Biology I	4	F, S, SU
<b><i>Humanities/Fine Arts Elective: Choose 1</i></b>			
<b>ART 111</b>	Art Appreciation	3	F, S, SU
<b>ART 114</b>	Art History Survey I	3	F
<b>ART 115</b>	Art History Survey II	3	S
<b>HUM 110</b>	Technology & Society	3	F
<b>HUM 115</b>	Critical Thinking	3	F, S, SU
<b>MUS 110</b>	Music Appreciation	3	F, S
<b>MUS 112</b>	Intro. to Jazz	3	F, S