

**ASSOCIATE IN APPLIED SCIENCE DEGREE:  
EMERGENCY MEDICAL TECHNICIAN PARAMEDIC  
(Suggested Occupational Plan)**

				Sem.	Clock
		Lec.	Lab	Hrs.	Hours
<b>PREREQUISITES</b>					
EMSP 1401	Emergency Medical Technician-Basic	2	8	4	160
EMSP 1160	Clinical	0	6	1	96
<b>BIOL 2401</b>	<b>Human Anatomy and Physiology I</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>96</b>
<b>FIRST SEMESTER</b>					
EMSP 1338	Introduction to Advanced Practices	2	3	3	80
EMSP 1356	Patient Assessment and Airway Management	2	4	3	96
EMSP 1355	Trauma Management	2	4	3	96
<b>BIOL 2402</b>	<b>Human Anatomy and Physiology II</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>96</b>
<b>SECOND SEMESTER</b>					
EMSP 2205	EMS Operations	1	4	2	80
EMSP 2206	Emergency Pharmacology	1	4	2	80
EMSP 2261	Clinical	0	12	2	192
<b>ENGL 1301</b>	<b>Composition I</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>THIRD SEMESTER</b>					
EMSP 2444	Cardiology	3	3	4	96
EMSP 2434	Medical Emergencies	3	3	4	96
EMSP 2330	Special Populations	2	3	3	80
EMSP 2262	Clinical	0	10	2	160
<b>Social/Behavioral Sciences Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>Communications (SPCH) Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>FOURTH SEMESTER</b>					
EMSP 2243	Assessment Base Management (Capstone)	1	4	2	80
EMSP 2137	Emergency Procedures	0	3	1	48
EMSP 2252	Emergency Medical Research	2	1	2	48
EMSP 2263	Clinical	0	11	2	176
<b>Humanities/Visual or Performing Arts Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
Total Semester Hours for Associate Degree:				60	

Courses in **bold type** meet General Education requirements for Del mar College Associate in Applied Science degrees.

VERSION MARKED WITH IDENTIFIED REVISIONS FOR REFERENCE

ASSOCIATE IN APPLIED SCIENCE DEGREE:  
EMERGENCY MEDICAL TECHNICIAN PARAMEDIC  
(Suggested Occupational Plan)

		Lec.	Lab	Sem. Hrs.	Clock Hours
<b>PREREQUISITES</b>					
<del>EMSP 1501</del>	<del>Emergency Medical Technician-Basic</del>	<del>3</del>	<del>8</del>	<del>5</del>	<del>176</del>
EMSP 1401	Emergency Medical Technician-Basic	2	8	4	160
EMSP 1160	Clinical	0	6	1	96
<b>BIOL 2401</b>	<b>Human Anatomy and Physiology I</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>96</b>
<b>FIRST SEMESTER</b>					
EMSP 1338	Introduction to Advanced Practices	2	3	3	80
EMSP 1356	Patient Assessment and Airway Management	2	4	3	<del>80</del> 96
EMSP 1355	Trauma Management	2	4	3	96
<del>EMSP 2164</del>	<del>Practicum</del>	<del>0</del>	<del>7</del>	<del>1</del>	<del>112</del>
<b>BIOL 2402</b>	<b>Human Anatomy and Physiology II</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>96</b>
<b>SECOND SEMESTER</b>					
EMSP 2205	EMS Operations	1	4	2	80
EMSP 2206	Emergency Pharmacology	1	4	2	80
EMSP 2261	Clinical	0	12	2	192
<del>EMSP 2444</del>	<del>Cardiology</del>	<del>3</del>	<del>2</del>	<del>4</del>	<del>80</del>
<del>EMSP 2165</del>	<del>Practicum</del>	<del>0</del>	<del>8</del>	<del>1</del>	<del>128</del>
<b>ENGL 1301</b>	<b>Composition I</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>THIRD SEMESTER</b>					
EMSP 2444	Cardiology	3	3	4	96
EMSP 2434	Medical Emergencies	3	3	4	96
EMSP 2330	Special Populations	2	3	3	80
EMSP 2262	Clinical	0	10	2	160
<del>EMSP 2166</del>	<del>Practicum</del>	<del>0</del>	<del>8</del>	<del>1</del>	<del>128</del>
<b>Social/Behavioral Sciences Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>Communications (SPCH) <del>Speech</del> Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
<b>FOURTH SEMESTER</b>					
EMSP 2243	Assessment Base Management (Capstone)	1	4	2	80
<del>EMSP 2205</del>	<del>EMS Operations</del>	<del>1</del>	<del>4</del>	<del>2</del>	<del>80</del>
EMSP 2137	Emergency Procedures	0	3	1	48
EMSP 2252	Emergency Medical Research	2	1	2	48
EMSP 2263	Clinical	0	11	2	176
<del>EMSP 2167</del>	<del>Practicum</del>	<del>0</del>	<del>10</del>	<del>1</del>	<del>160</del>
<del>EMSP 2135</del>	<del>Advanced Cardiac Life Support</del>	<del>1</del>	<del>0</del>	<del>1</del>	<del>16</del>
<del>EMSP 1147</del>	<del>Pediatric Life Support</del>	<del>1</del>	<del>0</del>	<del>1</del>	<del>16</del>
<del>EMSP 1149</del>	<del>Trauma Life Support</del>	<del>1</del>	<del>0</del>	<del>1</del>	<del>16</del>
<b>Humanities/Visual or Performing Arts Core Elective</b>		<b>3</b>	<b>0</b>	<b>3</b>	<b>48</b>
Total Semester Hours for Associate Degree:				60	

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