<u>Academic Pathway</u>

Fire & Emergency Services

Associate of Science

Academic & Career Pathway: Law and Public Safety

Student: Advisor:

Course/Semester (Prefix,	Credits	Fall/Spring	Milestone	Notes	Completed
Number and Title)		Only	Course		
Semester 1					
FIRE101 Principles of	4	Fall	Yes	Required. FIRE 102 corequisite	
Emergency Services					
FIRE102 Principles of Fire	4	Fall	Yes	Required. FIRE 101 corequisite	
and Emergency Services					
M121 College Algebra	3			Or higher (Paramedic prerequisite)	
BIOH104 Basic Human	4			BIOH201 Option (BIOH201/211	
Biology with lab				sequence recommended for	
				Paramedic)	
FIRE298 Fire Service	2			Required.	
Internship				·	
Semester 2					
FIRE110 Hazardous	2	Spring		Required.	
Materials Chemistry				·	
FIRE106 Wildland Fire	3	Spring		Required.	
Fighting					
FIRE131 Fire Apparatus	4	Spring		Required.	
and Hydraulics					
COMX115 Interpersonal	3			Recommended Oral	
Communications				Communication	
WRIT101 College Writing I	3			Or higher (Paramedic prerequisite)	
FIRE298 Fire Service	2			Optional	
Internship					
Semester 3					
FIRE261 Building	2	Fall		Required.	
Construction for Fire					
Protection					
FIRE270 Fire Prevention	2	Fall		Required.	
BIOH201 Anatomy &	4			BIOH211 (BIOH201/211 sequence	
Physiology I with Lab				recommended for Paramedic)	
PSYX100 Introduction to	3			Recommended Social &	
Psychology				Psychological Sciences/History	
NASX105 Introduction to	3			Recommended Diversity	
Native American Studies				·	
SPNS101 Elementary	4			Recommended Humanities/Fine	
Spanish I				Arts	
FIRE298 Fire Service	2			Required.	
Internship					
Semester 4					

FIRE202 Fire Fighter II	5	Spring		Required.	
FIRE234 Fire Protection	2	Spring		Required.	
Systems					
PSYX240 Fundamentals of	3			Recommended Social &	
Abnormal Psychology				Psychological Sciences/History	
SPNS102 Elementary	4	Recommended Humanities/Fine			
Spanish II				Arts	
FIRE288 Capstone	2	Spring		Required.	

^{*}Students must earn a C- or better in order to successfully complete a course.

Students that complete the Helena College General Education Core will earn a Certificate of General Studies.

Certificate of General Studies						
Category	Credits	Complete				
Natural Science with Lab						
Natural Science						
Mathematics						
Written Communication						
Oral Communication						
Social & Psychological						
Sciences/History						
Social & Psychological						
Sciences/History						
Humanities/Fine Arts						
Humanities/Fine Arts						
Cultural Diversity						
Total Credits (30-32)						