

# ASSOCIATE OF ARTS DEGREE

## Fire Science

The Fire Science program at Crowder College-Webb City prepares the student to enter an exciting career as a fire fighter. The degree offers the opportunity for current fire fighters to prepare themselves as supervisors and leaders in their own departments. It also prepares students who wish to begin a career in fire fighting.

<b>Orientation</b>		<b>1 hour</b>	
COLL	101		
<b>Communications</b>		<b>9 hours</b>	
<b>Written Communications (6 hours)</b>			
ENGL	101*		
ENGL	102*	OR	ENGL 104*
<b>Oral Communications (3 hours)</b>			
SPCH	101*		
<b>Humanities</b>		<b>9 hours</b>	
<b>Fine Arts (3 hours)</b>		<b>Literature (3 hours)</b>	
ART	101	ENGL	109, 120, 125
MUSC	101		
TA	205		
<b>Additional Humanities (3 hours)</b>			
ART	101	HUM	102, 103
ASL	101, 102	MUSC	101
ENGL	109, 120, 125	PHIL	101, 110, 121, 201, 202
FREN	101	SPAN	101
HIST	101	TA	205
<b>Mathematics</b>		<b>3 hours</b>	
MATH	107*, 111*, 150* & 160*		
<b>Physical Education</b>		<b>2 hours</b>	
PE	113	<b>OR two of the following:</b>	
		102, 103, 104, 105, 110, 111, 114, 116, 117, 118, 144, 145, 204*, 205*, 216*, 244*, 245*	
<b>Science</b>		<b>10 hours</b>	
<b>Biological Science (5 hours)</b>		<b>Physical Science (5 hours)</b>	
BIOL	101, 110, 152	CHEM	101, 104, 111*
		GEOL	115
		PHYS	101, 190*
<b>Social and Behavioral Science</b>		<b>9 hours</b>	
<b>Missouri Constitution (3 hours)</b>		<b>Additional 3 Hours</b>	
HIST	106	ECON	201, 202
PLSC	103, 104*	GEOG	101
<b>AND 3 hours</b>			
ECON	201, 202	HIST	101, 102, 106, 107
GEOG	101	PHIL	110, 121
HIST	101, 102, 107	PLSC	103, 104, 205
PHIL	121	PSYC	101, 210, 215
PSYC	101	SOC	101
SOC	101		
<b>Major Courses</b>		<b>12 hours</b>	
FSCI	102* Building Construction (3)	FSCI	108 Fire Protection Systems (3)
FSCI	107 Fire Service Hydraulics (3)	FSCI	205* Tactics & Strategy (3)
<b>Approved Electives (6 hours)</b>			
EMT	101 Emergency Med Technician (9)	FSCI	207* Fire Prevent/Code Enforcement (3)
FSCI	103* Fire Investigations (3)	FSCI	208* The Company Officer (3)
FSCI	109 Legal Aspects of ES (3)	FSCI	210* Fire Service Instructor I (3)
FSCI	111 Firefighter I & II (6)	FSCI	212 Occupational Safety & Health FS (3)
OR	FFI & II state certification	FSCI	263 Problems FS (Internship) (3)
FSCI	202 Hazardous Material Technician (3)		

\*Prerequisite requirement