FIRE SERVICE TECHNOLOGY - INTERMEDIATE TECHNICAL CERTIFICATE (ITC)

Explore More About This Program: http://cwi.edu/program/fire-service-technology

Certificate Plans

First Year

The course sequence listed below is strongly recommended in order to complete your program requirements. Many Career and Technical Education (CTE) courses have prerequisites and/or corequisites that have been accounted for within this Plan of Study Guide. Please register for your major requirements each semester as shown below using the Student Planning tool in myCWI. Consult your advisor for any questions regarding this plan.

NOTE: The required general education courses may be completed during any semester the student prefers, including summer semesters.

The Fire Service Technology Intermediate Technical Certificate offers two options for completion:

Fire Service Technology Option 1 requires completion of FIRE 101 Fire Fighter, which involves classroom instruction, hands-on demonstrations, and participation in live burns. Additionally, upon successful completion of FIRE 101, students are afforded an opportunity to take the IFSAC Firefighter I exam, proctored by Idaho Fire Science Technology.

Fire Service Technology Option 2 provides a classroom learning experience for students of all ages and abilities without skills manipulation or live burn participation.

Select the appropriate Certificate Plan below based on which option you would prefer.

Certificate Plan: Fire Service Technology Option 1

Fall		Credit Hours		
FIRE 101	Fire Fighter	12		
FIRE 110	Physical Fitness for Firefighters	1		
	Total Semester Credit Hours	13		
Spring				
FIRE 240	Fire Protection Systems	3		
PSYC 140	Human Relations for Career and Personal Success (GEM 6)	3		
Select one of the	3			
COMM 101	Fundamentals of Oral Communication (GEM 2)			
ENGL 101	Writing and Rhetoric I (GEM 1)			
GEM 3 - Mathematical Ways of Knowing course 3				
	Total Semester Credit Hours	12		
Second Year				
Fall				
FIRE 230	Fire Prevention	3		

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Select one (1) of the following elective courses:

COMM 101 Fundamentals of Oral Communication ¹

Minimum Credit Hours Required		31
	Total Semester Credit Hours	6
POLS 101	American National Government	
ENGL 101	Writing and Rhetoric I '	

The course selected to fulfill the GEM 1 or GEM 2 requirement will not fulfill the elective requirement as well. Students may choose to take the course not taken to complete general education requirement, if desired.

Certificate Plan: Fire Service Technology Option 2

rst Year			
II			

Fall		Credit Hours
FIRE 110	IRE 110 Physical Fitness for Firefighters	
FIRE 120	20 Principles of Emergency Services	
FIRE 200	200 Building Construction for Fire Protection	
FIRE 230	Fire Prevention	3
Select one of the	3	
COMM 101	Fundamentals of Oral Communication (GEM 2)	
ENGL 101	Writing and Rhetoric I (GEM 1)	
GEM 3 - Mathema	3	
	Total Semester Credit Hours	16
Spring		
FIRE 210	Fire Behavior and Combustion	3
FIRE 220	Principles of Safety and Survival for Fire and Emergency Services	3
FIRE 240	Fire Protection Systems	3
PSYC 140 Human Relations for Career and Person Success (GEM 6)		3
Select one (1) of	3	
COMM 101	Fundamentals of Oral Communication ¹	
ENGL 101	Writing and Rhetoric I ¹	
POLS 101	American National Government	
	Total Semester Credit Hours	15
	Minimum Credit Hours Required	31

The course selected to fulfill the GEM 1 or GEM 2 requirement will not fulfill the elective requirement as well. Students may choose to take the course not taken to complete general education requirement, if desired.

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