

FIRE SERVICE TECHNOLOGY - ASSOCIATE OF ARTS (AA)

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

Degree Quick Facts

- **Instructional School:** Social Sciences and Public Safety
- **Department:** Public Safety
- **Program Code:** FST.AA
- **Program Type:** Academic Transfer
- **Available Fully Online:** No
- **Eligible for Federal Financial Aid:** Yes

Degree Requirements

Course	Course Title	Min Credits
General Education Requirements ¹		
<i>Complete the following course to fulfill the Connecting with Ideas requirement:</i>		
CWI 101	Connecting With Ideas	3
<i>Complete the following courses to fulfill the GEM 1 requirement:</i>		
GEM 1 - Written Communication course		3
GEM 1 - Written Communication course		3
<i>Complete the following course to fulfill the GEM 2 requirement:</i>		
GEM 2 - Oral Communication course		2-3
<i>Complete the following course to fulfill the GEM 3 requirement:</i>		
GEM 3 - Mathematical Ways of Knowing course		3
<i>Complete the following courses to fulfill the GEM 4 requirement:</i>		
Select one of the following options:		4
GEM 4 Option 1:		
CHEM 100	Concepts of Chemistry	
CHEM 100L	Concepts of Chemistry Lab	
GEM 4 Option 2:		
CHEM 101	Introduction to Chemistry	
CHEM 101L	Introduction to Chemistry Lab	
GEM 4 Option 3:		
CHEM 111	General Chemistry I	
CHEM 111L	General Chemistry I Lab	
GEM 4 - Scientific Ways of Knowing course ²		3-4
<i>Complete the following courses to fulfill the GEM 5 requirement:</i>		
GEM 5 - Humanistic & Artistic Ways of Knowing course		3
GEM 5 - Humanistic & Artistic Ways of Knowing course ²		3
<i>Complete the following courses to fulfill the GEM 6 requirement:</i>		
PSYC 140	Human Relations for Career and Personal Success	3
GEM 6 - Social & Behavioral Ways of Knowing course ²		3
<i>Complete the following course to fulfill the Global Perspectives requirement:</i>		
Global Perspectives course		3
Major Requirements		
FIRE 110	Physical Fitness for Firefighters ³	1
Select one of the following options:		12
Fire Service Technology Option 1 ⁴		
FIRE 101	Fire Fighter	
Fire Service Technology Option 2 ⁴		
FIRE 120	Principles of Emergency Services	
FIRE 200	Building Construction for Fire Protection	
FIRE 210	Fire Behavior and Combustion	
FIRE 220	Principles of Safety and Survival for Fire and Emergency Services	

FIRE 230	Fire Prevention	3
FIRE 240	Fire Protection Systems	3
Select one of the following: ⁵		3
FIRE 160 & FIRE 165 & FIRE 170	Work Experience I and Work Experience II and Work Experience III	
FIRE 290	Fire Service Capstone	
Electives	Elective credit to bring the total credits earned to 60, if needed ³	1-2
Minimum Credit Hours Required		60

- ¹ Student must select an "E" designated course to fulfill one of their general education requirements
- ² Course must come from a different discipline.
- ³ FIRE 110 Physical Fitness for Firefighters may be repeated for up to three credits and is recommended to fulfill any remaining elective credits needed to complete this program.
- ⁴ The Associate of Arts degree 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.
- ⁵ The option to take FIRE 160, FIRE 165, and FIRE 170 *instead of* FIRE 290 is **only available** to students who choose to complete **Fire Service Technology Option 1** and successfully pass FIRE 101. Please refer to the Work Experience course descriptions for further information. (Students who choose to complete **Fire Service Technology Option 2** will need to take FIRE 290.)