

FIRE PROTECTION TECHNOLOGY DEGREE

Program Code: A55240

Course	Title	Hours
First Year		
Fall		
ACA-111 or ACA-122	College Student Success or College Transfer Success	1
ENG-111	Writing and Inquiry	3
FIP-124	Fire Prevention & Public Education	3
FIP-132	Building Construction	3
CIS-110	Introduction to Computers	3
FIP-136	Inspections and Codes	3
Hours		16
Spring		
English/Communications Elective		
FIP-128	Detection and Investigation	3
FIP-152	Fire Protection Law	3
FIP-146	Fire Protection Systems	4
PSY-150 or SOC-210 or POL-120 or POL-130	General Psychology or Introduction to Sociology or American Government or State & Local Government	3
Hours		16
Summer		
FIP-120	Introduction to Fire Protection	3
Major Required Elective ¹		0-3
Hours		3-6
Second Year		
Fall		
FIP-220	Fire Fighting Strategies	3
EPT-140	Emergency Management	3
Major Required Elective		3
Major Required Elective		3
HUM-115 or HUM-120 or HUM-160	Critical Thinking or Cultural Studies or Introduction to Film	3
Math/Science Elective		3-4
Hours		18-19
Spring		
FIP-228	Local Government Finance	3
FIP-232	Hydraulics and Water Distribution	3
FIP-221	Advanced Fire Fighting Strategies	3
Major Required Elective		3
Hours		12
Total Hours		65-69

¹ Optional Summer Semester

General Ed Courses

Science/Mathematics

Code	Title	Hours
Select one of the following:		
BIO-110	Principles of Biology	4
BIO-111	General Biology I	4

CHM-151	General Chemistry I	4
MAT-143	Quantitative Literacy	3

English/Communications

Code	Title	Hours
Select one of the following groups:		
Group 1:		6
ENG-111	Writing and Inquiry	3
ENG-112	Writing and Research in the Disciplines	3
Group 2:		
ENG-111	Writing and Inquiry	3
COM-120 or COM-110 or COM-231	Introduction to Interpersonal Communication Introduction to Communication Public Speaking	3

Major Electives

Code	Title	Hours
FIP-240	Fire Service Supervision	3
FIP-276	Managing Fire Services	3
FIP-248	Fire Service Personnel Administration	3