

# Fire Protection Technology

Online Associate in Applied Science (A.A.S)



## FALL SEMESTER (1st year)

CIS	110	Introduction to Computers
ENG	111	Expository Writing
FIP	120	Introduction to Fire Protection
FIP	124	Fire Prevention and Pub. Ed
FIP	132	Building Construction
FIP	136	Inspections and Codes

## SPRING SEMESTER (1st year)

FIP	152	Fire Protection Law
FIP	160	Fire Protection/Electrical
FIP	220	Fire Fighting Strategies
FIP	240	Fire Service Supervision
MAT	115	Mathematical Models <b>or</b>
MAT	140	Survey of Mathematics <b>or</b>
MAT	161	College Algebra <b>or</b>
MAT	171	Pre-calculus Algebra

## SUMMER SEMESTER (1st year)

ENG	114	Professional Research and Reporting
FIP	128	Detection and Investigation
FIP	221	Advanced Fire Fighting Strategies

## FALL SEMESTER (2nd year)

FIP	144	Sprinklers and Auto Alarms
FIP	164	OSHA Standards
FIP	230	Chemistry of Hazardous Materials I
POL	130	Local and State Government

## SPRING SEMESTER (2nd year)

FIP	224	Instructional Methodology
FIP	232	Hydraulics and Water Distribution
FIP	236	Emergency Management
		Humanities/Fine Arts Elective