Academic Map: Fire Technology Management (AAS)

Associate of Applied Science (A.A.S) | 61 Total Credits | CSN Degree Code: FTM-AAS | Catalog Year: 2022-2023 |

Public Safety   Business, Hospitality and Public Services   Department of Criminal Justice and Emergency Services

Jobs and Employment Information: https://www.csn.edu/psarea

DESCRIPTION: The Associate of Applied Science Degree in Fire Technology Management is designed to provide students and career fire service personnel with the necessary education and skills required to enter a career or achieve promotion in a municipal, county or state fire department.

TERM 1 – TOTAL CREDIT HOURS: 15-17

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
MATH 104B or above*	3	Placement score or ACT/SAT	GE Math	C	*except MATH122/123
ENG 100 or 101 or 107 or 110 or 113	3-5	ENG Place Score; or C or up in ENG 98 or ESL 139	GE ENG	C	
FT 101 Principles of Emergency Services	3	*None*	Special Prog Req	C	
Hum Rel Elect – see an advisor/counselor	3	*Depends on course chosen*	GE Hum Rel	C	
FA/HUM/SS Elec – see an advisor/counselor	3	*None*	GE FA/Hum/SS	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 15

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
FT 105 Fire Behavior and Combustion	3	*None*	Special Prog Req	C	
FT 121 Fire Prevention	3	*None*	Special Prog Req	C	
SP FT Elective – see an advisor/counselor	9	*Depends on course chosen*	Special Prog Elect	C	Mandatory Advising Required

TERM 3 – TOTAL CREDIT HOURS: 15

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
COM 101 Oral Communications	3	*None*	GE Com	C	
FT 125 Building Const for Fire Protection	3	*None*	Special Prog Req	C	
FT 131 Hazardous Material Chemistry	3	FT 101 or Instructor Approval	Special Prog Req	C	
FT 152 Legal Aspects of Emergency Svcs	3	FT 101 or Instructor Approval	Special Prog Req	C	
SP FT Elective – see an advisor/counselor	3	*Depends on course chosen*	Special Prog Elect	C	Mandatory Advising Required

TERM 4 – TOTAL CREDIT HOURS: 16

	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
Nat Sci Elective – see an advisor/counselor	3	*None*	GE Nat Science	C	
FT 154 Princ of Fire/Emer Svcs Safety & Surv	3	FT 101 or Instructor Approval	Special Prog Req	C	
FT 224 Fire Protection Systems	3	FT 101 or Instructor Approval	Special Prog Req	C	
FT 291 Fire and Emer Svcs Administration	3	FT 101 or Instructor Approval	Special Prog Req	C	
PSC 101 or HIST 100	4	*None*	GE US/NV Cons	C	Apply for Graduation