

Appendix

CSU Bachelor of Science Degree in Fire Administration
Applicable to students completing the following Shasta College (SC)
undergraduate degree program:

Fire Technology, AS

CSU Degree Requirements	CSU Required Credit Hours	SC Transfer Courses*	SC Transfer Credits*	Credits to take at CSU*
Major Requirements	36	<i>SC courses must be completed as outlined below:</i>	18	18
FIR 2301 Principles of Fire and Emergency Services	3	FIRS 70 Fire Protection Organization (3) <i>or</i> FIRS 104 Firefighter I Academy (21)	3	
FIR 2302 Principles of Fire and Emergency Services Safety and Survival	3	FIRS 79 Fundamentals of Personal Fire Safety	3	
FIR 2303 Fire Behavior and Combustion	3	FIRS 71 Fire Behavior and Combustion	3	
FIR 2304 Building Construction for Fire Protection	3	FIRS 86 Building Construction for Fire Protection	3	
FIR 2305 Introduction to Fire Prevention	3	FIRS 72 Fire Prevention Technology	3	
FIR 3305 Fire Protection Structure and Systems	3	FIRS 74 Fire Protection Equipment and Systems	3	
FIR 3306 Fire Prevention Organization and Management	3			
FIR 3307 Community Risk Reduction for the Fire and Emergency Services	3			
FIR 4301 Political and Legal Foundations of Fire Protection	3			
FIR 4302 Fire Service Personnel Management	3			
FIR 4303 Fire and Emergency Services Administration	3			
FIR 4308 Applications in Fire Research	3			
Program Electives (CSU Course Options)	12	<i>12 hours from the SC courses listed below will complete this requirement:</i>	12	0
		FIRS 70 Fire Protection Organization (3) <i>or</i> FIRS 104 Firefighter I Academy (21)	12	

FIR 3304 Fire Protection Hydraulics and Water Supply	3			
FIR 3311 Legal Aspects of Emergency Services	3			
FIR 3312 Fire Ground Tactics I	3			
FIR 4304 Fire Dynamics	3			
FIR 4306 Human Behavior in Fire	3			
FIR 4307 Analytical Approaches to Public Fire Protection	3			
FIR 4311 Fire Prevention and Code Enforcement	3			
FIR 4312 Management of Fire Incident Command Systems	3			
FIR 4313 Terrorism Incident Management and Emergency Procedures	3			
CSU Degree Requirements	CSU Required Credit Hours	SC Transfer Courses*	SC Transfer Credits*	Credits to take at CSU*
Open Electives	42	<i>The following SC courses <u>and</u> 7 CSU courses will satisfy this requirement:</i>	21	21
		<i>Leftover approved credit from CSU Program Electives:</i> <ul style="list-style-type: none"> FIRS 70 Fire Protection Organization (3) <i>or</i> FIRS 104 Firefighter I Academy (21) 	9	
		BUAD 14 Personal Finance	3	
		NUTR 25 Nutrition	3	
		SC General Education: Communications or Speech Course	3	
		SC General Education: History Course	3	

CSU General Education Requirements	CSU Required Credit Hours	SC General Education Courses	SC Transfer Credits*	Credits to take at CSU*
General Education	30	<p><i>To receive the full general education transfer credit, 9 hours of SC General Education courses must be completed as outlined below.</i></p> <p><i>Certain CSU degree programs have required prerequisite courses that may affect the amount of credit transferred.</i></p>	9	21
CSU General Education Degree Category Requirements				
Humanities and Fine Arts - Group A	3	-		
Humanities and Fine Arts - Group B	3	SC General Education: Communications or Speech Course (3)** <ul style="list-style-type: none"> • SC course must fit the specific requirements of CSU's Humanities and Fine Arts – Group B category.*** 		
Social/Behavioral Sciences	6	SC General Education: Psychology Course (3) <ul style="list-style-type: none"> • SC course must fit the specific requirements of CSU's Social/Behavioral Sciences category.*** 		
History	3	SC General Education: History Course (3) <ul style="list-style-type: none"> • SC course must fit the specific requirements of CSU's History category.*** 		
Natural Sciences	6	-		
Mathematics	3	-		
English Composition	6	-		
Total Credits Required Bachelor of Science in Fire Administration	120		60	60

* Transfer Credit/General Notes:

- SC General Education courses that do not satisfy CSU's General Education categories will be reviewed for Open Electives credit, if applicable.
- Math and English Composition courses must earn a grade of C or higher.
- Direct transfer credit for all degree categories must be a minimum of three credit hours, except in the Open Electives category. In cases where four or more credits are earned, the remaining credit will be reviewed for Open Electives category, if applicable.
- Duplicate transfer credit is not permissible.