



Columbus State Community College

PLAN OF STUDY

Name _____
 Student # _____
 Date Entered _____
 Advisor _____

CAREER AND TECHNICAL PROGRAMS
 Effective Autumn Quarter 2009

FIRE SCIENCE

Fire Science

FIRST QUARTER				SECOND QUARTER				THIRD QUARTER			
		CR	GR			CR	GR			CR	GR
ENGL 101	Beginning Composition	G	3	ENGL 102	Essay & Research	G	3	COMM 200	Business Communications	G	3
MATH 102	Beginning Algebra I	B	4	CHEM 100	Intro to Chemistry	B	4	LAWE 268	Hazardous Material	B	3
FIRE 117	Firefighter I & II	T	12	EMS 110	EMT Basic	B	9.5	SSCI 1xx	Social Science 101, 102, 104 or 105	G	5
				FIRE 156	Construction/Collapse: Basic Concepts	T	4	FIRE 207	Customer Services for the Fire Services	T	3
					<i>OR</i>						
				FIRE 200	Construction/Collapse for Experienced FF's	T	4				
TOTAL			19	TOTAL			20.5	TOTAL			14
FOURTH QUARTER				FIFTH QUARTER				SIXTH QUARTER			
		CR	GR			CR	GR			CR	GR
HUM xxx	111, 112, 113, 151, 152 or 224	G	5	COMM 105	Speech	G	3	FIRE 104	Fire Investigation Methods	T	4
FIRE 102	Fire Inspector	T	3	FIRE 106	Fire Protection Systems	T	3	FIRE 108	Fire Command I	T	4
CIT 101	PC Applications I	B	3	FIRE 204	Fire Service Rating Systems	T	2		<i>OR</i>		
FIRE xxx	Technical Elective	T	3	FIRE 209	Fire Fighting Problems	T	3	FIRE 211	Incident Command for Experienced Firefighters	T	4
								See Note 3			
								FIRE xxx	Technical Elective	T	3
								FIRE 205	Fire Service Company Officer	T	3
								FIRE 202	Hazardous Materials (Tech Level)	T	4
TOTAL			14	TOTAL			11	TOTAL			18
SEVENTH QUARTER				TECHNICAL ELECTIVES				GRADUATION REQUIREMENTS			
		CR	GR			CR					
FIRE 109	Fire Command II	T	3	FIRE 151	Fire Prevention Codes		4	G = General Education			
FIRE 153	Fire Hydraulics	T	4	EMS 295	Public Safety Services Instructor		6	B = Basic Education			
FIRE 160	Legal Issues for Public Safety Personnel	T	3	CMGT 121	Building Construction Drawings		3	T = Technical Education			
FIRE 206	Administration of a Fire Dept.	T	3					Total General Education		22 hours	
TOTAL			13					Total Basic Education		27.5 hours	
								Total Non-Technical		49.5 hours	
								Total Technical Education		60 hours	
								TOTAL CREDITS		109.5 hours	

Note 1: PRIOR TO ENROLLING in any FIRE Science courses, the student must have completed ONE of the following: FIRE 100, FIRE 117 OR have documented Firefighter I & II certification.

Note 2: Students with EMT-Basic, Firefighter I and II, and/or Apprenticeship certification may qualify for other non-traditional credit which may apply toward the degree. Contact the Fire Science Technology Coordinator at fire@csc.edu for an appointment for Fire Science advising.

Note 3:

FIRE200	Construction/Collapse for Experienced FFs (not open to students with credit for Fire 156)	4
FIRE 211	Incident Command for Experienced FF's (not open to students with credit for FIRE 108)	4