

STUDENT NAME _____ DATE _____

**Fire Science Technology A.A.S at CSM to
B.S. IN FIRE SCIENCE AT UMUC**

This worksheet is designed to help you plan and track your progress toward your degrees. For full course descriptions, please refer to the current undergraduate *Catalog*.

Courses taken at College of Southern Maryland
Changes in recommended courses may affect other elements of the degree plan. Lower level equivalents of UMUC upper level courses fulfill content requirements but not upper-level minimum credit requirements

UMUC Equivalent Course

Recommended courses are those courses that best fulfill both UMUC and CSM graduation and major requirements. Other options may be available.

UMUC GER Requirement	GENERAL EDUCATION REQUIREMENTS (GER) (31 credits)	
WRTG 101 Writing GER	ENG 1010 Composition and Rhetoric (3) <i>Communications GER</i>	WRTG 101
First arts and humanities GER	ART 1010, ART 1020, or any HST gen. ed. (3) <i>Recommended arts and humanities GER</i>	
Biological and Physical Sciences with Lab GER	Biological / Physical Sciences (lecture and lab) (4) <i>Biological / Physical Sciences GER</i>	
English Writing GER	ENG 1030 Composition and Nonfiction Prose (3) <i>Recommended GER elective. Communications/Writing GER</i>	
Speech/writing GER	COM 1010, COM 1250, COM 1350, or COM 1450 (3) <i>Recommended Gen. Ed. elective. Communications/Speech GER</i>	
Mathematics GER	MTH 1100 College Mathematics <i>or more advanced math</i> (3)	MATH 106
First social and behavioral sciences GER	Social / Behavioral Sciences gen. ed. (3) <i>Social and behavioral sciences GER</i>	
Second arts and humanities GER	Arts and Humanities elective (3) <i>Recommended occupational elective. Must be from a second arts and humanities discipline</i>	
Second social and behavioral sciences GER	PSY 1010 or SOC 1010 (3) <i>Recommended occupational elective. Must be from a second social and behavioral sciences discipline</i>	
Biological and Physical Science GER	Biological / Physical Sciences (3) <i>Recommended occupational elective. Bio/Phy Sci. GER</i>	
INTERDISCIPLINARY AND EMERGING ISSUES (3 credits)		
	ITS 1015 The Information Age: Emerging Technologies (3) <i>Computer applications GER. Required for UMUC B.S.</i>	IFSM 201
FIRE SCIENCE RELATED COURSES (26 credits)		
	**FST 1110 Firefighter I (3)	
	**FST 1120 Firefighter II (2)	
	**FST 1150 Hazardous Materials Operations (1)	
	**FST 1160 Pump Operator (1)	
	**FST 1180 Aerial Apparatus Operator (1)	
	**FST 2010 Managing Company Technical Operations (1)	
	**FST 2020 Rescue Technician (3)	
	**FST 2030 Fire Inspector I (3)	
	**FST 2040 Incident Safety Officer (1)	
	**FST 2120 Fire Officer I (4)	
	CJS, EMS, or HTH or any GER (6) <i>Occupational electives</i>	
Credits transferred: 60 credits (**Transferability of course is based upon ACE evaluation, exhibit dates, and student enrollment dates)		

SEQUENCE at UMUC

*Courses are listed in the order in which students should take them.
Changes in courses and order may affect other elements of the degree plan.*

NOTES

EMERGING ISSUES (4 credits) If requirement is completed in degree at community college, these credits may be used for electives	
LIBS 150 (1) <i>Required GER course</i>	
IFSM 300 (3) <i>Or ACCT 326 for second computing GER (but note prerequisite of ACCT 221)</i>	UL
ADDITIONAL REQUIRED COURSES FOR MAJOR AND DEGREE (30 credits)	
◆ FSCN 302 (3) <i>First required course for major</i>	UL
◆ FSCN 304 (3) <i>Required for major</i>	UL
WRTG 394 or WRTG 394X (3) <i>Or other upper-level advanced writing GER course</i>	UL
◆ FSCN 305 (3) <i>Required for major</i>	UL
◆ FSCN 412 (3) <i>Required for major</i>	UL
◆ FSCN 416 (3) <i>Required for major</i>	UL
◆ FSCN 306 or FSCN 303 (3) <i>Or other supplemental major course (any UL FSCN)</i>	UL
◆ FSCN 402 or FSCN 401 (3) <i>Or other supplemental major course</i>	UL
◆ FSCN 411 or FSCN 413 (3) <i>Or other supplemental major course</i>	UL
◆ FSCN 414 or FSCN 415 (3) <i>Or other supplemental major course</i>	UL
CAPSTONE COURSE FOR MAJOR (3 credits) To be taken after all other courses for the major	
◆ HMLS 495 (3) <i>Required for major</i>	UL
MINOR OR ELECTIVES (15 credits, at least 9 credits upper level for minor)	
See requirements of individual minor.	UL
	UL
	UL
ADDITIONAL ELECTIVES (8 credits)	
Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework. Recommended: STAT 200	
TOTAL: 120 CREDITS	
CHECKLIST FOR FULFILLMENT OF DEGREE REQUIREMENTS See catalog for overview of all requirements.	
<input type="checkbox"/> 30 credits at UMUC, including at least half of the major and minor and 15 upper level credits. <input type="checkbox"/> 45 upper-level credits, including half the credit for the major and the minor. <input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor. <input type="checkbox"/> Prerequisites for major and minor courses, if needed.	<input type="checkbox"/> All General Education Requirements. <input type="checkbox"/> Grade of C or better in all courses for the major and minor. <input type="checkbox"/> Overall GPA of at least 2.0. <input type="checkbox"/> At least half the credit for the major earned through graded coursework. <input type="checkbox"/> Total 120 credits.
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