

STUDENT NAME _____ DATE _____

**Environmental Technology A.A.S. at CSM to
B.S. IN ENVIRONMENTAL MANAGEMENT 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) (23 credits)	
Biological and Physical Sciences GER	CHE 1200/1200L General Chemistry I (lecture and lab) (4) <i>First biological and physical sciences GER</i>	CHEM 103
First social and behavioral sciences GER	ECN 2010 Principles of Economics I (3) <i>Social and behavioral sciences GER</i>	ECON 201
WRTG 101 Writing GER	ENG 1010 Composition and Rhetoric (3) <i>Communications GER</i>	WRTG 101
English Writing GER	ENG 2050 Business and Technical Writing (3) <i>Communications/Writing GER</i>	WRTG 293
Mathematics GER	MTH 1120 College Algebra (3) <i>Mathematics GER. Related requirement for UMUC major</i>	MATH 107
Biological and Physical Sciences with Lab GER	BIO 1010/1010L or BIO 1070/1070L (4) <i>Biological and Physical Sciences with laboratory GER. Related requirement for major</i>	
Speech/writing GER	COM 1250 or COM 1450 (3) <i>Communications GER</i>	
ENVIRONMENTAL TECHNOLOGY RELATED COURSES (40 credits)		
	BAD 1330 Microcomputer Software Applications for Business (3)	CMST 103
	BIO 2017 General Ecology (lecture and lab) (4)	
	◆ ENV 1300/1300L Environmental Science (lecture and lab) (4) <i>Required for UMUC major</i>	◆ ENMT 301
	◆ ENV 1400 Environmental Law and Regulations (3) <i>Required for UMUC major</i>	◆ ENMT 303
	◆ ENV 1500 Environmental Management (3) <i>Supplemental major course</i>	◆
	ENV 1600/1600L Introduction to Soils (Lecture and lab) (4)	
	ENV 1700 Hydrology (3)	
	ENV 1803 Environmental Monitoring, Sampling, and Analysis (4)	
	ENV 1900 Environmental Planning (3)	
	MTH 1130 College Analytic Trigonometry (3) <i>Related requirement for UMUC major</i>	MATH 108
	GEO 1010/1010L; GRY 1110/1110L, GRY 2050, or GRY 2070; or ENV 1010 (6)	
Credits transferred: 63 credits		

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

ADDITIONAL REQUIRED GENERAL EDUCATION COURSES FOR DEGREE (9 credits)		
First arts and humanities GER	Upper-level Arts and Humanities course (3) <i>First arts/humanities GER course</i>	UL
Second social and behavioral sciences GER	ANTH 344 (3) <i>Or other upper-level social and behavioral sciences course from a second discipline</i>	UL
Second arts and humanities GER	Upper-level HIST or ARTH (3)	UL
EMERGING ISSUES (7 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>		
CMST 303 (3) <i>First computing GER course</i>		UL
IFSM 300 (3) <i>Second computing GER course</i>		UL
ADDITIONAL REQUIRED COURSES FOR MAJOR AND DEGREE (27 credits)		
STAT 230 (3) <i>Or STAT 200. Related requirement for major</i>		
NSCI 100 (3) <i>Related requirement for major</i>		
WRTG 394 or WRTG 394X (3) <i>Or other upper-level intensive writing GER course</i>		UL
◆ ENMT 321 (3) <i>Required for major</i>		UL
◆ ENMT 322 or ENMT 405 (3) <i>Required for major</i>		UL
◆ ENMT 340 (3) <i>Required for major</i>		UL
◆ Any ENMT (3) <i>Supplemental course for major</i>		UL
◆ Any ENMT (3) <i>Supplemental course for major</i>		UL
◆ Any ENMT (3) <i>Supplemental course for major</i>		UL
CAPSTONE COURSE FOR MAJOR (3 credits) <i>To be taken after all other courses for the major</i>		
◆ ENMT 495 (3) <i>Required for major</i>		UL
ADDITIONAL ELECTIVES (11 credits)		
Choose any courses to meet 120 credits for degree. Note minimum requirements for upper-level coursework.		UL
		UL
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"/> All General Education Requirements.
<input type="checkbox"/> 45 upper-level credits, including half the credit for the major and the minor.		<input type="checkbox"/> Grade of C or better in all courses for the major and minor.
<input type="checkbox"/> All required courses <u>and</u> minimum number of credits for major and minor.		<input type="checkbox"/> Overall GPA of at least 2.0.
<input type="checkbox"/> Prerequisites for major and minor courses, if needed.		<input type="checkbox"/> At least half the credit for the major earned through graded coursework.
		<input type="checkbox"/> Total 120 credits.
NOTES:		