

Environmental Health & Safety Technology

A.A.S. EHSS Health and Safety

200900-200901 Approved 1/2009 (Summer 2009)

General Education Requirements		Credits	Semester Taken	Prerequisites
BIOL 108	Introductory Anatomy and Physiology or	5-6		
BIOL 109	Anatomy and Physiology			
BSAD 221	Business Communications or	3		ENGL 30 or appropriate placement test score (BSAD 221, ENGL 119) ENGL 101 (ENGL 215)
ENGL 119	Introduction to Report Writing or			
ENGL 215	Technical Writing			
CHEM 105	Introductory Chemistry or	5		MATH 20 or two units of high school algebra and CHEM 107 or high school chemistry (CHEM 111)
CHEM 111	General College Chemistry I			
CSIS 115	Intro to Microcomputer Applications	3		
ENGL 101	Composition and Reading I	3		ENGL 30 or appropriate placement test score
HIST 120	United States History to 1865 or	3		
HIST 121	United States History Since 1865 or			
POLS 135	Introduction to Political Science or			
POLS 136	Introduction to American National Politics or			
POLS 137	Introduction to State and Local Politics			
MATH 103	Technical Math I* or	3		MATH 40/40L (MATH 103) MATH 110 or appropriate placement test score (MATH 120)
MATH 120	College Algebra			
SPDR 100	Fundamentals of Speech	3		ENGL 30 or appropriate placement test score
General Education Electives: Any course(s) numbered 100 or above from the following disciplines: ART, ANTH, ECON, ENGL, Foreign Language, GEOG (except 104 & 110 & GIS Courses), HIST, HUMN, MSCM, MUSI, PHIL, POLS, PSYC, SIGN, SOSC, SOCI, SPDR		3-5		
Specific Program Requirements				
EHSS 101	Hazardous Material Management and Emergency Response	3		
EHSS 110	Properties and Hazards of Hazardous Materials	3		
EHSS 200	Safety and Health Regulations and Standards	3		
EHSS 202	Transportation and Storage of Hazardous Materials	3		EHSS 203
EHSS 203	Environmental Regulations	3		
EHSS 204	Emergency Preparedness and Planning	3		EHSS 200 and 203
EHSS 205	Principles of Industrial Hygiene	3		EHSS 200, either CHEM 102, 105 or 111
EHSS 210	Incident and Accident Investigation	3		EHSS 200
EHSS 211	Workers Compensation Legislation for EHS	3		
EHSS 213	EHS Program Development and Management	3		EHSS 200 and 203
EHSS 218	Industrial Process and Hazard Control	3		EHSS 200
Total Credit Hours Required		64-67		
*minimum requirements				

Non-Degree Related Courses _____

Advisor/Counselor/Evaluator _____ Date _____

_____ Hrs Earned _____ MCC GPA _____ Hrs Enrolled _____ Hrs in Res _____ Hrs Needed

TO GRADUATE THE STUDENT MUST SUCCESSFULLY COMPLETE THE FOLLOWING:

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| _____ Apply for Graduation | _____ Additional courses to meet total credit hour requirement (including current coursework) |
| _____ Missouri Constitution Requirement | _____ Any course substitutions/waivers must be approved using an "Student Exception to Graduation" form |
| _____ Raise/Maintain GPA to 2.5 | _____ Minimum score of 235 on each section of C-BASE |
| _____ Additional courses to meet the 15 credit hour residency requirement | |