

East Arkansas Community College
Associate of Applied Science in General Technology
Environmental/Health and Safety Option

The Associate of Applied Science (AAS) in General Technology is designed to prepare students to prepare for jobs in the technical areas. The program consists of general education core courses, major technical discipline courses, and courses in support areas. Students choose an option in which to specialize. A minimum of 60 hours is required for the degree.

In addition to the AAS-General Technology Environmental/Health and Safety Option, EACC offers the Technical Certificate and Certificate of Proficiency in Environmental/Health and Safety. See the College catalog for more information or log on to www.eacc.edu.

I. General Education Courses	Credit Hours	Semester	Year	Grade
*BIO 1014 General Biology	4			
*BUS 1603 Computer Fundamentals	3			
CHE 1024 General Education Chemistry	4			
*ENG 1013 English Composition I	3			
<i>Select one course from:</i>				
BUS 2013 Technical Communications -or-	3			
*ENG 1023 English Composition II	3			
MTH 1093 Mathematical Applications II	3			
<i>Sociology -- Select one course from:</i>				
*SOC 1013 Introduction to Sociology -or-	3			
*SOC 2043 Cultural Anthropology	3			
*SPE 1003 Introduction to Oral Communication	3			
Total General Education Hours	26			
II. Environmental/Health & Safety Required Courses	Credit Hours	Semester	Year	Grade
EHS 1003 Introduction to Environmental Technology	3			
EHS 1113 Environmental Regulations	3			
EHS 1134 Environmental Sampling and Analysis I	4			
EHS 2134 Environmental Sampling and Analysis II	4			
EHS 2223 Hazardous Waste	3			
EHS 2233 Chemistry of Hazardous Materials	3			
EHS 2331 Current Issues in Environmental Technology	1			
EHS 2493 EHS Internship	3			
MFG 1023 Design for Manufacturing	3			
SFT 1071 CPR and First Aid	1			
SFT 1063 Industrial Loss Prevention	3			
SFT 2073 Industrial Safety and OSHA	3			
Total Environmental/Health & Safety Required Hours	34			
TOTAL DEGREE CREDIT HOURS	60			

***ACTS Transfer Course** - The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and the equitable treatment of the application of credits for the admissions and degree requirements. ACTS-Arkansas Course Transfer System <http://acts.adhe.edu> -select Course Transfer. See Acceptance of Transfer Credits section on the current academic catalog for a complete list of transfer provisions.