

**University of Arkansas
East Arkansas Community College
Associate of Applied Science General Technology
Industrial Equipment Technology**

The Associate of Applied Science Degree is designed for employment purposes, and it should not be assumed that the degree or the courses in the degree can be transferred to another institution. While some institutions do accept some courses in A.A.S. programs, the general rule is that courses in A.A.S. degrees are not accepted in transfer toward bachelors' degrees. Students to whom transfer is important should get assurances in writing in advance from the institution to which they wish to transfer.

I. General Education Courses	Credit Hours	Semester	Year	Grade
ENG 1033 Communications Skills -or- Higher	3			
ENG 1013 English Composition I –or- Higher	3			
BUS 1603 Computer Fundamentals	3			
MTH 1083 Technical Mathematics -or- Higher	3			
SOC 1013 Introduction to Sociology	3			
Total General Education Required Hours	15			
II. Technical Education Courses				
IET 1202 Application Lab I	2			
IET 1112 Robotics and Controllers	2			
IET 1302 Fundamentals of Small Gas Engines	2			
IET 1402 Basic Electricity for I.E.T.	2			
IET 1503 Fundamentals of Mechanics I	3			
IET 2001 Basic Welding	1			
IET 2302 Application Lab II	2			
IET 2503 Fundamentals of Mechanics II	3			
IET 2602 Industrial Electricity	2			
IET 2702 Industrial Wiring Methods	2			
IET 2801 Mechanics	1			
IET 2901 Machine Shop	1			
IET 2103 Fluid Power	3			
Total Technical Education Required Hours	26			
III. Supporting Electives				
Supporting Elective Courses: BUS, DFT, ELE, ETR, ENG, HIS, MCH, MTH, MFG, RHA, or SOC (other courses approved on an individual basis)	19			
Total Elective Required Hours	19			
Total Degree Credit Hours	60			