

Applied Technology (AAS)

Degree Type: Associate of Applied Science Degree

Division: Business, Education, Math, Science & Technology

Purpose: Career and Technical Education. This flexible program focuses on marketable skills in the area of applied technology. The program is designed so students can tailor the degree to their specific areas of interest.

I. GENERAL EDUCATION BLOCK			Hours	✓
SCOM SCOM	110 ⁽¹⁾ 210	Public Speaking –or– Interpersonal Communications	3	
ENGL ENGL	105 ⁽¹⁾ 111 ⁽¹⁾	Technical Writing –or– College Writing	3	
CIVL MATH MATH	106 ⁽¹⁾ 153 ⁽¹⁾ 163 ⁽¹⁾	Technical Math I –or– Intermediate Algebra –or– College Algebra	3	
IST IST	100 115	Computer Literacy –or– Introduction to Information Systems	3	
GOVT	121 ⁽¹⁾	National and State Government	3	
PHYS	100	Survey of Physics	3	
TOTAL HOURS			18	

II. APPLIED TECHNOLOGY BLOCK			Hours	✓
ELEC	115	Applied DC & AC Circuits	3	
ENGR	110	Engineering Graphics	3	
IST	119	PC Operating Systems	3	
MAFT	229	Introduction to Health and Safety Programs	3	
MAFT	228	Quality Assurance Fundamentals	3	
TOTAL HOURS			15	

⁽¹⁾Course has prerequisite or placement requirements.

Applied Technology Electives

The Applied Technology electives (30 semester hours) must be technical in nature and may be selected from up to four of the following departments:

- Accounting Technology
- Agritechnology
- Business Management
- Civil and Construction Technology
- Drafting Technology
- Electronics
- Environmental, Occupational, Safety and Health Technology
- Information Systems Technology
- Manufacturing Technology
- Microcomputer Support Technology

In special circumstances, electives may be selected from other college departments with the approval of the Math, Science and Technology Division Chair.

AAS Degree in Applied Technology Total: 63