

Applied Technology A.A.S.

— Science and Engineering Plan of Study

Program Description

This plan of study is designed to help students continue their education toward a degree in Science or Engineering at a four-year institution.

Technical Occupational Specialty

Technical Occupational Specialty courses selected with the approval of the department head/counselor and must be from three or more emphasis areas with a minimum of 9 credits in one area and a minimum of 6 credits in each of two additional areas.

30 Credit Hours

Date	Institution

Degree Awarded

Associate in Applied Science

For More Information Contact:

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Division Head

Science and Engineering Technologies Division

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Guided Electives

12 Credit Hours

<input type="checkbox"/>	CIS	1113	Computer Concepts with Applications	3		
<input type="checkbox"/>	Any college level Science course with lab			3-4		
<input type="checkbox"/>	Any college level Humanities course			3		
<input type="checkbox"/>	SPCH	1113	Introduction to Speech Communication	3		
	<i>Other courses may be substituted with division approval</i>			3		

General Education Courses

21 Credit Hours

<input type="checkbox"/>	ENGL	1113	English Composition I	3		
<input type="checkbox"/>	ENGL	1213	English Composition II	3		
<input type="checkbox"/>	HIST	1483	U.S. History to 1865	3		
	or					
<input type="checkbox"/>	HIST	1493	U.S. History Since 1865	3		
<input type="checkbox"/>	MATH	1513	College Algebra	3		
<input type="checkbox"/>	POLS	1113	American Government	3		
<input type="checkbox"/>	PSYC	1113	Introductory Psychology	3		
<input type="checkbox"/>	SOC	1113	Introductory Sociology	3		

Total to Graduate

63 Credit Hours

Student Name:	_____
CWID:	_____
Counselor:	_____

***CIS 1113 COMPUTER CONCEPTS WITH APPLICATIONS**

Provides students with an introduction to concepts and applications of the personal computer in business. Topics include spreadsheets, databases, word processing, ethics, vocabulary, Internet skills and file system management. Theory and hands-on computer instruction is included. Prerequisite: READ 0033 or [R].

SPCH 1113 INTRODUCTION TO SPEECH COMMUNICATION (S)

Principles and techniques of preparation, participation in and evaluation of communication behavior in conversation, the interview, group discussion and public speech. A competency-based approach. Prerequisites: [R] [W]