

# Applied Technology A.A.S.\*\*

## — Oklahoma Studies Suggested Plan of Study

\*\*When a student graduates with this degree the diploma will read A.A.S. in "Applied Technology". The general education courses within this sequence will easily transfer into a four year degree program within the State of Oklahoma.

### Program Description

This degree is designed for students who want the Associate in Applied Science degree but whose previously earned college credit, goals or backgrounds are not supported by other A.A.S. programs. Also, students not yet certain of their major can pursue the Associate in Applied Science degree, obtain core general education credits and pick up basic skills required for most professional careers today. Students graduate with 21 hours of general education courses and 30 hours of technical occupational specialty core courses.

### Technical Occupational Specialty

This plan of study requires the following courses plus 9 credit hours of electives.

			30 Credit Hours	Date	Institution
<input type="checkbox"/>	ECON	2013	Intro to Macroeconomics	3	
<input type="checkbox"/>	ECON	2023	Intro to Microeconomics	3	
<input type="checkbox"/>	ENGL	2353	American Indian Lit	3	
<input type="checkbox"/>	HIST	2323	Oklahoma History	3	
<input type="checkbox"/>	HIST	2463	Native American History	3	
<input type="checkbox"/>	HUMN	2053	Seminar in Humanities - Oklahoma Art	3	
<input type="checkbox"/>	POLS	2053	State & Local Government	3	
<input type="checkbox"/>	ELECTIVES			9	

### Degree Awarded

Associate in Applied Science

### For More Information Contact:

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 405-945-3256  
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 arts.sciences@osuokc.edu

### 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	3	

*Other courses may be substituted with departmental approval.*

### General Education Courses

21 Credit Hours

<input type="checkbox"/>	ENGL	1113	English Composition I	3	
<input type="checkbox"/>	ENGL	1213	English Composition II		
<input type="checkbox"/>	OR			3	
<input type="checkbox"/>	ENGL	2333	Introduction to Technical Report Writing		
<input type="checkbox"/>	HIST	1483	U.S. History to 1865	3	
<input type="checkbox"/>	OR			3	
<input type="checkbox"/>	HIST	1493	U.S. History Since 1865		
<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: \_\_\_\_\_

## APPLIED TECHNOLOGY AAS - OKLAHOMA STUDIES PLAN OF STUDY COURSE DESCRIPTIONS

### **\*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. This introductory course is intended for students with existing computer skills. Prerequisite: READ 0033 or [R].

### **ECON 2013 INTRODUCTION TO MACROECONOMICS**

A study of the functioning and current problems of the aggregate economy; determination and analysis of rational income, employment, inflation and stabilization monetary and fiscal policy and aspects of international interdependence. Prerequisite: math proficiency is suggested.

### **ECON 2023 INTRODUCTION TO MICROECONOMICS**

A study of the functioning of the price system; the analysis of market structures; the issues of government policy, the public sector and the market economy; the understanding of resource markets; and an examination of international economic interdependence. Prerequisite: math proficiency is suggested.

### **ENGL 2353 AMERICAN INDIAN LITERATURE**

General survey of various types of traditional and contemporary American Indian writing, particularly legends, myths, oratory poetry, short stories, novels and memoirs. Prerequisite: ENGL 1113

### **HIST 2323 OKLAHOMA HISTORY (S)**

Development of the state of Oklahoma from prehistory to present. Among the material relating to Oklahoma to be covered are the geography and geology, prehistoric cultures, Native American heritage, Civil War, Cimarron Territory, Indian Territory, Oklahoma Territory, statehood, development of political institutions, ethnic diversity, economic development, politics and other aspects contributing to the formation of the state. The course satisfies the Oklahoma State Department of Education requirement for teacher certification. Prerequisites: [R] [W]

### **HIST 2463 NATIVE AMERICAN HISTORY**

This course provides a comprehensive examination of the history of North American Native Americans indigenous to what is now the United States. Topics such as languages, religious beliefs, family structures, political structures, economic systems, and military history will be covered. Prerequisites: [R] [W]

### **POLS 2053 STATE AND LOCAL GOVERNMENT**

Organization, processes and functions of American state and local governments, their relationship to each other and to the national government. Prerequisite or co-requisite: POLS 1113.

### **STAT 2013 ELEMENTARY STATISTICS (A)**

Introduction to the theory and methods of statistics. Descriptive measures, elementary probability, samplings, estimation, hypothesis testing, correlation and regression. Prerequisite: MATH 1513 or equivalent [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]