

## ASSOCIATE OF APPLIED SCIENCE IN GENERAL TECHNOLOGY

Students attending UAM CTC may enter a program that allows them to earn an Associate of Applied Science Degree. The courses required for the AAS will be offered on the UAM CTC campus.

**Option 1:** A student completes all the requirements for a one-year technical certificate. A student must also complete the required 15 hours of general education courses plus additional elective hours (either technical or non technical courses) for a total of 64 credit hours.

**Required General Education Courses: 15 hours**

ENGL 1013 Composition I

ENGL 1023 Composition II

**One of the following:**

MATH 0183 Intermediate Algebra or

MATH 1043 College Algebra or higher level math course

**One of the following:**

CIS 1013 Introduction to Computer-based Systems or

CIS 2223 Microcomputer Applications

**One of the following, appropriate for the field of study:**

ECON 2203 Principles of Macroeconomics

ECON 2213 Principles of Microeconomics

HIST 1013 Survey of Civilization I

HIST 1023 Survey of Civilization II

HIST 2213 American History I

HIST 2223 American History II

PSY 1013 Introduction to Psychology

SOC 2213 Introduction to Sociology

PSCI 2213 American National Government

*All of the general education courses, with the exception of MATH 0183, may be applied toward a baccalaureate degree at UAM or transferred to another university.*

**Option 2:** A student completes 28 hours in a major technical area **and** 21 hours in the technical core of support courses from other related technical disciplines **and** completes 15 hours of required general education courses. With the approval of the academic advisor or unit head and the Vice-Chancellor of Academic Affairs, the student may select courses from one or more technical disciplines and develop a coherent technical program that will prepare him/her for employment in occupational and technical fields.

**Required General Education Courses: 15 hours**

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ENGL 1023 Composition II

**One of the following:**

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MATH 1043 College Algebra or higher level math course

**One of the following:**

CIS 1013 Introduction to Computer-based Systems or

CIS 2223 Microcomputer Applications

**One of the following, appropriate for the field of study:**

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ECON 2213 Principles of Microeconomics

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HIST 2213 American History I

HIST 2223 American History II

PSY 1013 Introduction to Psychology

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