

2010-2011 Requirements for the Associate of Applied Science in General Technology Degree*
Automotive Service Option

Legend

- U = Class is open to any student even if placed in CP
 R= Reading level prerequisite required to take this course (or the appropriate placement test score)
 E= English prerequisite required to take this course (or the appropriate placement test score)
 M = Math prerequisite required to take this course (or the appropriate placement test score)
 P = This course has a prerequisite

College Prep Courses

Some of all of the following College Prep courses may be required depending on placement test scores. The grades received in these courses (A[^], B[^], C[^], or D[^]) are not used in calculating the GPA. If an F is received it is used in calculating the GPA. No CP courses count toward a degree.

- U CP 01003 College Reading Skills
 R CP 01113 Adv Reading Techniques
 U CP 02003 College Writing Skills
 U CP 04003 Basic Mathematics Skills
 M CP 04783 Beginning Algebra

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***This worksheet is a guide for the Associate of Applied Science in General Technology Degree Plan (2010-2011 catalog.) The Degree Plan in the appropriate catalog should be consulted when considering your course selection.**

Personal Development
 Required of all first-time, full-time, degree-seeking students

Major Requirements 47 hrs

- AS 17025 Automotive Power Trains
- AS 17025 Automotive Brake Systems
- AS 17025 Automotive Transmissions
- AS 17025 Gasoline Engine Repair
- AS 17025 Automotive Electronics
- AS 17025 Automotive Chassis & Steering
- AS 17025 Automotive Climate Control
- AS 17025 Engine Performance
- AS 17025 Engine Performance Lab

The Associate of Applied Science in General Technology allows the blending of a technical certificate with general education courses to form a degree that consists of applied technologies.

This program is designed to prepare students for careers in automotive service. Students will be provided with the basic fundamentals and skills necessary to enter the field of automotive mechanics.

Students have an opportunity to explore many phases of mechanics, pneumatics, hydraulics, and electricity. The course instruction is designed so the student will receive maximum benefits, basic fundamentals, and sound shop practices.

General Education Core 15 hrs

- E EN 12003 Eng Comp I
- E EN 12013 Eng Comp II OR EN 12023 Technical Writing
- M MA 14083 Intermediate OR MA 14043 College Algebra
- P CS 110033 Computer Fundamentals
- SP 22063 Human Relations

Division Requirements 6 hrs

- R BU 11023 Decision Strategies
- BU 21083 New Venture Analysis

Graduation Information

- C or above in EN 12003 Eng Comp I
- C or above in EN 12013 Eng Comp II
- C or above in Required Math
- GPA of 2.0 or above
- Certification/Competency exams as may be required by the department for the purpose of program assessment
- Submitted application for Graduation to Registrar and paid fee in Business Office
- The last 15 hours completed at ANC
- Completed at least 68 hours