



PROGRAM REQUIREMENTS
www.cvtc.edu - 1-800-547-2882

START DATE(S): August	EFFECTIVE: AUGUST 2010
-----------------------	------------------------

AUTOMOTIVE MAINTENANCE TECHNICIAN: Program Outcomes
Technical Diploma

Course Number	Course Title	Hrs./Week	Credits	Prerequisite(s)/Comments
<u>Fall Semester</u>				
602-100	Automotive Lab Safety (2 weeks) [2 weeks prior to start of semester-32 hrs.]	20	1	Program student. Fall only
602-110	Basic Vehicle Maintenance (1 st 8 weeks)	18	5	602-100 or concurrent; Corequisite: 602-111, 602-112, 602-113
602-111	Automotive DC Electricity (1 st 8 weeks)	4	1	602-100 or concurrent; Corequisite: 602-110, 602-112, 602-113
602-112	Intro to Automotive Chassis Systems (2 nd 8 weeks)	18	5	602-100 or concurrent; Corequisite: 602-110, 602-111, 602-113
602-113	Automotive Chassis Electricity (2 nd 8 weeks)	4	1	602-100 or concurrent; Corequisite: 602-110, 602-111, 602-112
442-313	Welding - Automotive Technician	2	1	Program & pre-program students
804-360C	Math for Technical Trades – Auto and Small Engines	2	2	
Total Semester Hrs./Week and Total Credits		30	16 cr.	
<u>Spring Semester</u>				
602-120	Advanced Automotive Chassis Systems (1 st 8 weeks)	18	5	602-110, 602-111, 602-112, 602-113, 442-313
602-121	Automotive Engine Performance (2 nd 8 weeks)	18	5	602-110, 602-111, 602-112, 602-113, 442-313
602-122	Automotive Computer Systems	4	2	602-110, 602-111, 602-112, 602-113, 442-313
801-351	Applied Communications	3	2	
Total Semester Hrs./Week and Total Credits		43	14 cr.	

TOTAL CREDITS REQUIRED = 30

2.0 MINIMUM PROGRAM CUMULATIVE GPA REQUIRED FOR GRADUATION

If a student does not enroll in any courses at CVTC for two or more consecutive semesters, the student will be required to reapply with Admissions. Students must abide by any changes in admission requirements and degree requirements.

Automotive Maintenance

Technician Tips

Pre-program Status Students

Pre-program status students have been accepted into the college and are taking courses before actual entry into the major core courses because the major core courses are filled to capacity or because students wish to begin with General Studies courses before entry into the major core courses. Pre-program status students may take:

442-313 - Welding - Automotive Technician
801-351 - Applied Communications
804-360C - Math for Technical Trades – Auto and Small Engines

Pre-program Status Considerations

- You must estimate how long you will need to wait before beginning your program core courses. As this cannot be predicted exactly, you must make your best guess as you plan which courses to finish before you begin program core courses.
- Federal financial aid requirements say that students must complete their programs by the time 150% of the published credits have been attempted.
- Waiver of the Math for Technical Trades requirement may be possible if a student has completed 3 years of college prep math in high school with a minimum grade of “B”. Contact program counselor for further information at 1-800-547-2882, ext. 6346 or 715-833-6346.

Labs

This program does not include an open lab; instead the lab operates on a set schedule.

ASE Exams

Upon completion of this program, students may write the ASE (Automotive Service Excellence) exams. The ASE credential enhances students’ employability. See instructor for test dates, registration information, and fees charged by ASE. More information about ASE can be found at www.asecert.org.

Tool Set Purchase

You will be required to purchase an approved tool set from a college-approved vendor prior to starting the program. The required investment in tools may range from \$2,400 to \$3,800. These tools will be used throughout the program.

Driver’s License Reminder

A valid driver’s license is **not** a requirement for entry into the program. However, in order to test drive customer and school-owned vehicles, you must have a valid driver’s license. Due to insurance reasons, it is imperative that you inform your instructor as soon as possible if your driver’s license becomes revoked or suspended over the course of the school year. You must also inform your instructor if you have any restrictions on your license.

Financial Aid Consideration

Some courses may not be eligible for financial aid. Courses must be part of a program to be eligible. A list of courses not eligible is located on www.cvtc.edu.