

**Certificate in Automotive Technology – Comprehensive Automotive Training (CAT)**  
CIP 47.0604 – Automobile/Automotive Mechanics Technology/Technician**Macomb Program Information****Classification of Industry Program**

- 47.0604 – Automobile/Automotive Mechanics Technology/Technician

**Program Level**

- Undergraduate Certificate

**Program Length\***

- 28 months

**Cost of Program\*\***

- Total tuition and fees for entire program: \$6,976
- Estimated cost of books and supplies for entire program: \$2,689

<http://www.macomb.edu/TuitionFees>

**Debt at Program Completion**

- Number of students who completed program in 2009-10: 10
- Number of completers with any student loan debt: 3
- Median federal debt: \$0
- Median private debt: \$0

**Program Completion in Normal Time**

- Normal time to complete program: 28 months
- Percent of students completing program in normal time: 100%

**Job Placement**

- Job placement data is not required for this program.

*\*Program length and normal time to completion are calculated by the student attending fall and winter semesters and completing 24 credits during each 12-month period.*

*\*\*Tuition and fees are based on the 2011 in-district rate for on-campus classes. Estimated cost of books and supplies is \$47.17 per credit based on the college's published average of \$1,132 per year for full-time (24 credits).*

**CIP Information****CIP Description**

A program that prepares individuals to apply technical knowledge and skills to repair, service, and maintain all types of automobiles. Includes instruction in brake systems, electrical systems, engine performance, engine repair, suspension and steering, automatic and manual transmissions and drive trains, and heating and air condition systems.

**Jobs Related to this CIP**

(Job information from Federal O\*NET Website)

Electrical and Electronics Installers and Repairers, Transportation Equipment

<http://www.onetonline.org/link/summary/49-2093.00>

Electronic Equipment Installers and Repairers, Motor Vehicles

<http://www.onetonline.org/link/summary/49-2096.00>

Automotive Service Technicians and Mechanics

<http://www.onetonline.org/link/summary/49-3023.00>