

GENERAL TECHNICIAN EMPLOYMENT CONCENTRATION

Successful completion of this employment concentration award will give the student the basic skills necessary to enter the automotive repair industry.

ECC.AUME.GENTECH

Program Map Design Your Future!

Begin by exploring MSJC program maps to find career or transfer (<https://msjc.emsicc.com/?radius=®ion=All%20Regions>) opportunities. Program maps show the recommended course sequence that leads to graduation or transfer. The maps were developed by program experts to give you the skills and knowledge you need to succeed.

- **Starting in Spring?** Choose Fall Semester 1 courses.
- **Are you a part-time student?** Start Fall Semester 1 courses and follow the course sequence.

Fall Semester 1		Units
AUME-760	Automatic Transmissions & Transaxles (formerly AUME-070A)	4
AUME-761	Manual Transmissions & Transaxles (formerly AUME-070B)	4
AUME-700	Basic Auto Mechanics (formerly AUME-072)	4
Units		12
Spring Semester 1		
AUME-750	Automotive Engine Theory and Repair (Bottom End) (formerly AUME-092A)	3
Units		3
Fall Semester 2		
AUME-751	Automotive Engine Theory and Repair (Upper End) (formerly AUME-092B)	3
Units		3
Total Units		18

Requirements

Course	Title	Credits
Required Courses		
AUME-750	Automotive Engine Theory and Repair (Bottom End) (formerly AUME-092A)	3
AUME-751	Automotive Engine Theory and Repair (Upper End) (formerly AUME-092B)	3
AUME-760	Automatic Transmissions & Transaxles (formerly AUME-070A)	4
AUME-761	Manual Transmissions & Transaxles (formerly AUME-070B)	4
Total Units		14

Career Exploration

Discover information about careers that interest you!

1. Take a **Career Quiz** (<https://msjc.emsicc.com/assessment/>) to learn about yourself and receive career suggestions based on your interests.
2. Search available **in-demand jobs** (<https://msjc.emsicc.com/browse-careers/>) in your career areas of interest and find up-to-date salaries and education requirements.
3. Find the **MSJC Program** (<https://msjc.emsicc.com/browse-programs/>) that connects your interests to a career.

Note: There are no guaranteed positions for students completing these programs. Education and work experience required will vary by employer. The salary and benefits for specific occupations will be dependent on work experience, education, background, and employer.