

AUTOMOTIVE TECHNOLOGY - CORPORATE PROGRAMS

Some programs in Corporate Automotive have special registration requirements.
Please see page 10 for more information or contact the department.

Program Description

This program is a joint effort of Riverside Community College, General Motors Corporation and local GM dealers. Students will participate in 9 weeks of classroom instruction, alternated with an additional 9 weeks of full-time paid work experience at a sponsoring GM dealership. The system allows students to become familiar with the dealership environment, while applying and reinforcing the on-campus learning.

Campus
RIV

Award Type
AS

Contact Information
Riverside – (951) 222-8348



AUTOMOTIVE TECHNOLOGY - AS583

GENERAL MOTORS SPECIALTY

Associate Degree Program

Required Courses (44 units)		Units
AUT-81	GM Electrical and Electronics Systems	4
AUT-82	GM Applied Electronics	4
AUT-83	GM Engine Performance	8
AUT-84	GM Brakes, Steering and Suspension Systems	4
AUT-85	GM Gasoline Engine and Repair	4
AUT-86	GM Advanced Chassis Systems	4
AUT-88	GM Manual Transmissions and Drive Trains	4
AUT-89	GM Automatic Transmissions and Transaxles	4
AUT-99	Automotive Technology Internship (must be taken four times)	2-2-2-2

Plus completion of the graduation requirements as described in the catalog.



AUTOMOTIVE TECHNOLOGY - CORPORATE PROGRAMS

Some programs in Corporate Automotive have special registration requirements.
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Program Description

The program is a joint effort of Riverside Community College, Ford Motor Company, and area Ford, Lincoln-Mercury and Mazda dealers. Students will participate in 9 to 12 weeks of classroom instruction, alternated with an additional 9 weeks of full-time paid work experience at a sponsoring Ford, Lincoln-Mercury or Mazda dealership. The system allows students to become familiar with the dealership environment, while applying and reinforcing the on-campus learning.

Campus
RIV

Award Type
AS

Contact Information
Riverside – (951) 222-8348

Program Description

T-Ten offers accelerated options for career-minded individuals who want to quickly begin a dynamic, rewarding profession. Learn from top ASE-Certified instructors who are passionate about cars and eager to help you build a future. Master the latest diagnostic equipment in controlled, supervised learning environments. Make money while you learn on-the-job with a worksite education experience at a Toyota or Lexus dealership (where available).

Campus
RIV

Award Type
AS, S

Contact Information
Riverside – (951) 222-8348

AUTOMOTIVE TECHNOLOGY - FORD SPECIALTY AS519 Associate Degree Program

Required Courses (44 units)		Units
AUT-71	Ford Electrical and Electronics Systems	4
AUT-72	Ford Applied Electronics	4
AUT-73	Ford Engine Performance	8
AUT-74	Ford Brakes, Steering and Suspension Systems	4
AUT-75	Ford Engine Repair	4
AUT-76	Ford Advanced Chassis Systems	4
AUT-78	Ford Manual Transmissions and Drive-Train Systems	4
AUT-79	Ford Automatic Transmissions and Transaxles	4
AUT-99	Automotive Technology Internship (must be taken four times)	2-2-2-2

Plus completion of the graduation requirements as described in the catalog.

TOYOTA T-TEN AS517/CE517 Certificate Program

Required Courses (28 units)		Units
AUT-61	Introduction to Toyota Service	3
AUT-62	Toyota Fuel Systems I	3
AUT-63	Toyota Electrical Systems Mastery	3
AUT-64	Toyota Brakes and Suspension	3
AUT-65A	Toyota Manual Transmissions and Transaxles	3
AUT-65B	Toyota Automatic Transmissions and Transaxles	3
AUT-66	Toyota Climate Control Systems	3
AUT-67	Toyota Fuel Systems II	3
AUT-99	Automotive Technology Internship (must be taken 2 times)	2-2

Associate in Science Degree

The Associate in Science degree in Automotive Technology-Toyota will be awarded upon completion of the requirements for the certificate, plus completion of the graduation requirements as described in the catalog, as well as electives totaling 60 units of college work as required for the associate degree.

