

PROGRAM OF STUDY

Master Automotive Technician A.S. Degree

The Automotive Technology curriculum is designed to provide students with the skills and knowledge necessary to succeed as technicians in the automotive service industry. The Automotive Technology program at Chaffey College provides instruction pursuant to the standards defined by the National Automotive Technician Education Foundation (NATEF). Students who successfully complete the requirements for the Master Automotive Technician Associate of Science Degree or Certificate will be qualified to take the examinations required for certification as an Automotive Master Technician and will receive credit for one year of related work experience towards certification.

Major requirements for the Associate in Science Degree:		Units
AUTOTEC450	General Automotive Technician A	12
	or	
AUTOTEC10	Service and Repair	4
	and	
AUTOTEC417	Brakes	4
	and	
AUTOTEC418	Suspension and Steering Systems	4
AUTOTEC455	General Automotive Technician B	12
	or	
AUTOTEC15	Auto Electricity and Electronics	2
	and	
AUTOTEC416	Basic Automotive Air Conditioning Systems	2
	and	
AUTOTEC422	Fuel, Ignition, and Emission Control Systems	5
AUTOTEC423	Engine Management Systems and Drivability	4
AUTOTEC427	Engine Operation and Service	5
AUTOTEC429	Automotive Electrical Systems	4
AUTOTEC432	Manual and Automatic Transmissions, Transaxles and Drive Trains	5
Total Units		39 - 42