

Santa Ana
1639 E. Edinger
Santa Ana, CA 92705

Colton
851 S. Cooley Dr.
Colton, CA 92324

El Cajon
411 N. Marshall Ave.
El Cajon, CA 92020

THE SUMMIT DIFFERENCE

Automotive Maintenance Technician



DISCOVER... A Career Putting Your Interests and Skills To Work

For some people, rolling up their sleeves and working with their hands is what they want to do. Many of them also have a passion for automobiles. If this sounds like you, a career as an automotive maintenance technician could be an ideal way to do what you love, and get paid doing it.

The Automotive Maintenance Technician program at Summit College is designed to deliver the knowledge and hands-on training it takes for students to take their interest in working on cars to the next level. The program prepares graduates for entry-level positions in a variety of settings in which automobiles are serviced.

DISCOVER... A Deeper Understanding of Cars

Students in the program gain an abundance of classroom instruction that builds the necessary foundation of knowledge in a broad range of areas. Classes are led by experienced automotive professionals who bring with them years experience working in the industry. You'll learn about:

- Preventative automotive maintenance
- Emission control systems
- Tires and wheel alignment
- Suspension, steering and restraint systems
- Brakes and braking systems
- Electronic, automatic, and four-wheel and all-while drive transmissions
- Electronic and computer systems

DISCOVER... A Hands-On Learning Experience

As a student in the program you'll take what you learn in the classroom and put it to work through extensive hands-on training activities. Taking advantage of modern tools and equipment, you'll have spent 400 hours in lab time developing your hands-on skills by the time you complete the program. Areas of training include:

- Changing fluids and filters
- Repairing drive belts
- Cleaning battery cases
- Tire repair
- Wheel installation and alignment
- Strut and front and rear suspension
- Power steering systems
- Transmission repair
- Computer diagnostic repair

“ I want to encourage people to come to Summit College because of the great attitude and atmosphere on campus, and all the knowledge you can gain. It's amazing what you could get from Summit.”

~Nicholas, Summit College Student



DISCOVER... A Solid Career Field

The Automotive Maintenance Technician program is designed to prepare students to put their talents and skills to work in a variety of industry settings. According to O*Net, employment of automotive service technicians is projected to grow 5-8% between 2014 and 2024. And according to O*Net, the starting salary in 2015 for automotive maintenance technicians in California was \$22,880 in California.

Some of the settings for which graduates are prepared to work include:

- Auto dealerships
- Self-owned garage or shop
- Large chain repair shops
- Privately owned repair shops
- Tire dealerships
- Parts stores

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



DISCOVER... The Summit Difference

At Summit College, students receive personalized instruction from experienced instructors who bring current and relevant knowledge into the classroom and lab. Our carefully designed curriculum, abundance of hands-on training, and wealth of individual support results in an empowering learning environment.

- Personal attention from outstanding, accomplished faculty
- A wealth of academic support and free tutoring services
- A rich abundance of career service support, including resume assistance, mock interviews and workshops
- Excellent, modern facilities and resources
- Schedule options that include day, evening, and weekend courses



Discover
Summit Today!

CIMC, Rehab, WIA, EDD approved. Colton and Santa Ana campuses are approved for VA Education Benefits. Summit College is accredited by ACCET. Visit www.summitcollege.edu/disclosures for complete disclosures.

Required Courses:

Course Title/Number	Lecture Hours		Laboratory Hours		Externship Hours		Total Hours		Hours of Work Outside of Class/ Homework**
	Clock	Credit	Clock	Credit	Clock	Credit	Clock	Credit	
AT 1410: Basic Automotive Services	60	6	40	2			100	8	14
AT 1420: Tires & Wheel Alignment	40	4	60	3			100	7	12
AT 1430: Suspension & Steering	40	4	60	3			100	7	12
AT 1440: Brakes	20	2	80	4			100	6	12
AT 1450: Automatic Transmission & Transaxles	20	2	80	4			100	6	12
AT 1460: Basic Automotive Electronic & Computer Systems	20	2	80	4			100	6	12
TOTAL	200	20	400	20			600	40	74

*Program availability and shift may vary by location.

Call us at (888) 504-2552 or visit us online at SummitCollege.edu

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