



Applied Technology

# Automotive Technology



**2**  
Years

TO DEGREE

**1**  
Year

TO CERTIFICATE

**35%**

INDUSTRY WORKERS WITH  
College Experience

**308**

IN PAST YEAR

Area Jobs Available

## Program Overview

For those with a passion for cars, MPC's Automotive Technology program provides comprehensive training designed to prepare students for professional careers in the automotive service and repair industry. The program provides a solid foundation that can be applied to the vehicles of the past and those of the future. With dedicated instructors, a personalized hands-on approach, and an average class size of 15, the MPC Program has been recognized at the state level and is nationally accredited at the highest level by the National Automotive Technicians Education Foundation.

## Job Outlook

With world-class racing and some of the world's most prestigious automotive events nearby, MPC's Automotive Technology program is ideally located. Graduates' job placement rate is above 95%, with most pursuing jobs in local shops and dealerships, while some work on the leading edge of electric vehicle technology. With further study, graduates can go on to become automotive designers and engineers to help shape the next generation of transportation.

## CAREERS

**Automotive/Watercraft Services**  
\$24,590 - \$42,930

**Automotive Technicians**  
\$27,620 - \$77,480

**Aircraft Mechanics**  
\$43,210 - \$100,940

**\*Solar Thermal Technicians**  
\$30,180 - \$92,770

**\*Mechanical Engineer Technicians**  
\$36,440 - \$96,550

\* Requires additional training  
Source: Bureau of Labor Statistics  
(CA data)



MPC's Automotive Technology program is accredited to provide manufacturer-specific training. Partnership with Mercedes-Benz delivers cutting-edge certified instruction. MPC is also a Subaru University campus.



# Automotive Technology

Suggested Course Sequence

Associate in  
Science Degree  
MPC GE Pattern

YEAR	FALL		SPRING	
		Units		Units
1	ENGL 1A	3	LIBR 50	1
	AUTO 100	4	MPC GE Area C	3
	AUTO 102	4	AUTO 105	2.5
	AUTO 104	2.5	AUTO 106	4
	AUTO 162	2	AUTO 111	4
	<b>Total Fall Units</b>	<b>15.5</b>	<b>Total Spring Units</b>	<b>14.5</b>
2	FALL		SPRING	
		Units		Units
	MPC Area A2	4	MPC GE Area D	3
	MATH 10,16 rec		MPC GE Area F	3
	MPC GE Area B & Lab	4	AUTO 107	4
	AUTO 101	4	AUTO 108	4
	AUTO 103	4.5	AUTO 161 or COOP 91.4	2-4
	<b>Total Fall Units</b>	<b>16.5</b>	<b>Total Spring Units</b>	<b>16-18</b>

YEAR

1

Total Units:  
33

YEAR

2

Total Units:  
32.5

This is a suggested sequence of coursework and is one pathway for students to earn their degree/certificate. This is not an official educational plan. A counselor is able to assist you with creating a personalized education plan based on your academic, career, and personal goals. For more information about counseling and up-to-date program requirements, please visit [www.mpc.edu/counseling](http://www.mpc.edu/counseling).



*Initially worked at flagship San Francisco location for Tesla, now working on technology for the world's fastest electric race cars.*

### Boris Dzakula

Battery Technician/  
McLaren Applied Technologies  
MPC Graduate  
2014

Monterey Peninsula College (MPC) is a fully accredited California public community college. The college is known for the excellence of its academic programs and student support services.

#### Campus Locations

Monterey  
Marina  
Seaside  
Online

#### Website

[www.mpc.edu/auto](http://www.mpc.edu/auto)

#### Contact Information

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**MONTEREY PENINSULA**  
College