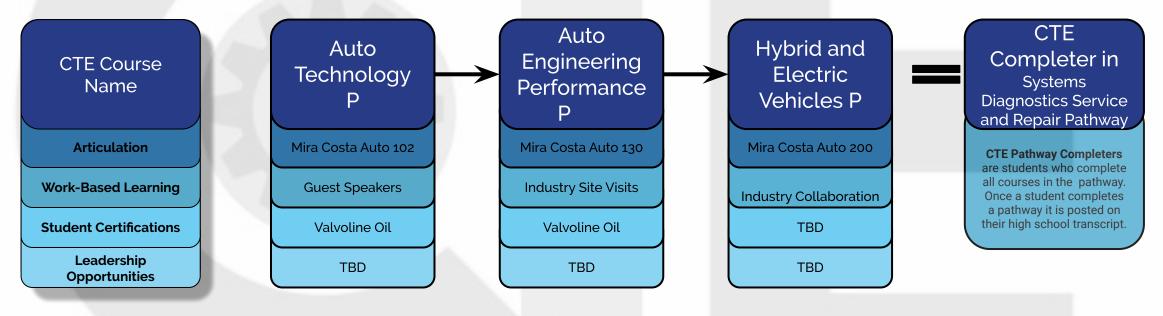


Torrey Pines High School

Systems Diagnostics and Service Repair Pathway



The Systems Diagnostics and Service Repair pathway prepares students for postsecondary education and employment in the transportation industry, which includes but is not limited to motor vehicles, rail systems, marine applications and small-engine and speciality equipment.



Related Complementary Courses: Introduction to Engineering CAD/ FAB Wood Technology

Post High School Options (San Diego County):

Pathway	Certificate Programs	2 Year (A.A.) Degree	
Systems Diagnostics, Service and Repair	<u>Mira Costa College:</u> <u>Automotive Technology</u>		
	<u>Mira Costa College:</u> <u>California Smog Check Technician</u>	Mira Costa College: A.A. Automotive Technology	
	<u>Mira Costa College:</u> <u>Master Technician</u>	74.74. Matornotive Teermotogy	
	<u>Mira Costa College:</u> <u>Basic Engine Performance</u>		
	<u>Mira Costa College:</u> <u>Automotive Electronics</u>		

Key Systems Diagnostics, Service and Repair Occupations in SD County 2018*

Occupations	Typical Entry- Level Education	Median Hourly Earnings
Automotive Service Mechanic	Certificate	\$10.72-\$32.64
Maintenance Supervisor	Certificate	\$19.65-\$48.39
Parts Salesperson	On the job training/ Certificate	\$10.01-\$25.01
Auto Body Technician	On the job training/ Certificate	\$11.94-\$31.60
Electrical Troubleshooter	Certificate	\$21.52-\$37.45

*Source: miracosta.edu/ce.

Skills that Employers say are VERY IMPORTANT

Diagnostic Abilities (Troubleshooting) ■ Patience ■ Service Orientation ■ Physical Strength ■ Communication