De Anza College automotive technology has a rare opening and is hiring a full-time faculty, beginning in fall 2022. Auto Tech is looking for a full-time instructor to teach in one of the following areas. We want to hear from you if you have a passion for any or all of these areas, including the ability to teach smog classes. Learn more about our department here [https://www.deanza.edu/autotech/index.html](https://www.deanza.edu/autotech/index.html) Job will be posted soon, check back here often [https://hr.fhda.edu/careers/](https://hr.fhda.edu/careers/)

1. Electrical fundamentals and other general automotive courses. The Automotive Electrical Systems course is the foundational class that prepares students for transition to our many certificate and degree pathways, both in evening and day classes. Other teaching opportunities may include evening chassis, powertrain, and engine repair classes.

2. Engine theory, diagnosis, repair, and rebuilding. Help our students develop good engine theory fundamentals on their way to being able to build engines. De Anza College has one of the few remaining Automotive machine shops, which adds to the excitement of building an engine. The auto tech department recently purchased a Rottler CNC boring machine and a Rottler CNC honing machine.

3. Chassis technology classes covering brakes, ABS, steering, suspension, alignment, chassis dynamics, and autonomous vehicles. De Anza has the latest equipment and tools that are widely found in the industry.

4. Powertrain classes covering automatic and manual transmissions, drivelines, and gears. Auto tech recently added a Superflow transmission dynomometer for testing.