



# ELECTRIC VEHICLE TRAINING CENTER COLLEGE OF DUPAGE, GLEN ELLYN, IL

## PROJECT DETAILS

### LOCATION

Village of Glen Ellyn

### ISSUE

Training for EV mechanics is needed to expand implementation.

### SOLUTION

Expand College of DuPage training.

### BENEFIT

Supports the transition to electric vehicles.

### COST ESTIMATE

\$350,000—\$500,000

### DISTRICTS REPRESENTED

US Senate - Illinois

US Representative District 6

IL Senate District 21

IL Representative District 42

County Board District 4



## PROJECT HISTORY & INFORMATION

As of January 2024, DuPage County is home to more than 144,000 electric vehicles. In order to maintain these vehicles into the future, automotive mechanic training is necessary.

The College of DuPage currently offers training for internal combustion engine vehicles with an associated certificate program. The College's goal is to offer hands-on course training to professionals in the field either in an accelerated format during the work-day at specific times of the year or at night to allow technicians to continue to work without as much disruption. The

course would cover the safety aspects, tooling required, operation as well as on-car diagnosis to familiarize technicians with different vehicle platforms they will encounter. The College is in need of tools and a variety of vehicles to offer the needed training.

In order for the County and other local governments that maintain their own fleets to transition to electric vehicle fleets, staff need to be trained to maintain electric vehicles.