

Occupational Endorsement Certificate in Electric Vehicle and Hybrid Specialist

The Occupational Endorsement Certificate in Electric Vehicle (EV) and Hybrid Specialist provides students with the technical education and training necessary to be successful in today's automotive Electric and Hybrid vehicles. Students will study the various vehicle systems, including electrical and electronics, computerized controls, EV battery technology and controls, EV motors, and components that make up today's complex hybrid and electric vehicles.

Admission Requirements

- Complete the Admission Requirements for Occupational Endorsement Certificates (<https://catalog.uaa.alaska.edu/academicpoliciesprocesses/admissions/undergraduate/>).

Graduation Requirements

- Complete the General University Requirements for Occupational Endorsement Certificates (<https://catalog.uaa.alaska.edu/undergraduateprograms/oecrequirements/>).
- Complete the following major requirements with a minimum grade of C:

Code	Title	Credits
ADT A102	Introduction to Automotive Technology	3
ADT A121	Basic Electrical Systems	3
ADT A131	Auto Electrical II	3
ADT A227	Auto Electrical III	3
ADT A230	Electric and Hybrid Vehicle I	3
ADT A240	Electric and Hybrid Vehicle II	3
Total		18

A minimum of 18 credits is required for the certificate.