Diesel & Heavy Equipment

Community and Technical College
Diesel & Heavy Equipment (https://www.ctc.uaf.edu/programs/diesel-heavy-equipment/)
907-455-2800

Department Overview
The diesel/heavy equipment program at the UAF Community & Technical College (https://www.ctc.uaf.edu/) offers a certificate program that prepares students for careers in the maintenance and repair of diesel trucks, buses and heavy equipment.

Learn more about the Diesel/Heavy Equipment (https://www.ctc.uaf.edu/programs/diesel-heavy-equipment/) program, including an overview of the program, career opportunities and more.

Certificate, Diesel/Heavy Equipment
The diesel and heavy equipment mechanics program offers training in the maintenance and repair of trucks, buses and heavy equipment. This one-year certificate program emphasizes hands-on training and in-class experience as students perform preventive maintenance inspections, determine causes of equipment problems and make necessary repairs and adjustments from tune-ups to complete engine and equipment overhauls. Students work on large truck fuel, electrical and air systems, diesel engines, transmissions, differentials, crawler tractor undercarriages, steering and final drives. A student may request credit by examination for any DSLT or MECN class. See the department coordinator for details.

Minimum Requirements for Diesel/Heavy Equipment Certificate: 34 credits

Programs
Certificate
• Certificate, Diesel/Heavy Equipment (https://catalog.uaf.edu/certificates/diesel-heavy-equipment/)