

CENTRAL COMMUNITY COLLEGE
DIESEL TECHNOLOGY
HASTINGS CAMPUS

This project consists of purchasing a used diesel semi-truck more closely resembling the type of equipment currently being used by over the road trucking firms across the United States.

This used vehicle would be an replacement for the program to continue current coursework and utilized for recruitment opportunities student enrollment and grow the program.

The requested used semi-truck would cost approximately \$40,000.00

- 2018 or newer
- Freightliner to work with current software
- Model - 126 for more access to engine compartment
- Under 500,000 miles
- Engine - Detroit series to work with current software
- Day cab
- Disc brakes - newer heavy duty braking technology
- Lane departure system/collision avoidance
- Adaptive cruise technology

The College recommends the search and purchase of a vehicle, meeting the specifications designated above, in an amount not to exceed, \$40,000 for a used semi-truck for the Diesel Technology Program.