

PART-TIME FACULTY – Diesel Technology Program

Note: this is a face-to-face teaching position – utilizing classroom and laboratory instruction, see MSU Billings course schedule for days and times of scheduled courses.

Diesel Technology — A Part-time instructor is needed to teach a Heavy Duty Chassis Course. This course instructs students on suspension and braking systems for on-road and off-road truck, heavy equipment, and agricultural applications. Studies will include heavy duty truck suspension diagnosis, repair, and alignment procedures, as well as hydraulic and pneumatic braking systems.

Job Description:

Diesel Technology — A Part-time instructor is needed to teach a Heavy Duty Powertrains Course. This course instructs students in the design and operation of manual transmissions. Emphasis will be placed on diagnosis and service procedures for clutches, transmissions, drivelines, and differentials in on and off highway trucks, heavy equipment, and agricultural applications. Students will be expected to perform service tasks on clutches, transmissions, differentials, and drivelines using supplied training equipment.

Minimum requirement is to teach Diesel classes for a part-time instructor :

- Post-Secondary coursework in Diesel Technology, or related field
- Medium/Heavy Duty Truck ASE Certification required in each area of instruction
- Minimum three years' full time work experience in subject area
- D2L Course Management Platform experience preferred

Please forward a cover letter, resume, transcript for most recent degree, and the names and telephone numbers of two references to:

Contact Name:

Vern Gagnon, Transportation and Industry Department Chair (email: vgagnon@msubillings.edu)

Department:

COT Transportation Department

Address1:

MSU-Billings College of Technology

Address2:

3803 Central Ave

City, State, Zip:

Billings, Montana 59102

General Information:

MONTANA STATE UNIVERSITY-BILLINGS IS AN ADA/AA/EEO EMPLOYER. Qualified women, persons from minority groups, persons with disabilities, and persons with eligible veteran status are encouraged to apply. Contact Human Resources Office, MSU-Billings, for more information regarding preference or accommodation, Phone: 406/657-2278 (voice/TTY); Fax: 406/657-2120.

Date:

Spring semester class dates: Jan 11 to April 26, 2012