



WHAT YOU WILL LEARN

You will earn Power Mobile Equipment (PME) certification on three pieces of heavy equipment through a blend of classroom instruction, simulator training and hands-on experience on an active job site. Equipment options include:

- Rock Truck (mandatory)
- Grader
- Dozer
- Front-end Loader
- Excavator

Great Plains College does its best to match students with their preferred equipment, specific assignments depend on availability.

FIELD TRAINING

On an actual work site, you will operate, observe, learn, and practice basic skills required to perform construction tasks. You will perform daily safety inspection and routine maintenance on each machine.

The program uses three different learning methods:

- 1) Simulation
- 2) Practical field projects
- 3) Classroom theory

ENTRANCE REQUIREMENTS

- A current/valid Class 5 Driver's License
- Students must be at least 17 years of age, be physically fit and have a full range of body motion
- Must be a Canadian citizen or permanent resident

- Meet Great Plains College's English language requirement (see English Language Proficiency Requirement document online)

Note: if you do not meet these entrance requirements, special admission options may be available.

FEES*

Total Tuition: \$9,995 (includes books, application fee, student fee and safety tickets).

Hard hat; steel-toed boots (above ankle); coveralls; work gloves; safety glasses; hearing protection; reflective safety vest are required. Estimated cost: \$300-\$400.

*Please note that these prices are subject to change.

COURSE LIST

Safety & Theory

Learn proper safety procedures on the site such as required personal protective equipment, hand signals and safe use and storage of fluids. Perform routine safety inspections and maintenance checks such as checking fluid levels, brakes, tires and tracks.

Saskatchewan Construction Safety Orientation (SCOT) [SCSA]

In response to industry requirements for an entry-level safety orientation for the construction industry, the Saskatchewan Construction Safety Association has developed the SCOT Training course. Certification is only valid in Saskatchewan. NOTE: This training was formerly known

as the Saskatchewan CSTS (Construction Safety Training System).

Ground Disturbance - Levels 1 and 2 (Global)

This course teaches the primary pitfalls which result in illegal and dangerous strikes. You will be trained in accordance with regulations of the Pipeline Act and Regulations with cross-reference to other legislation as applicable and will receive both Saskatchewan and Alberta regulations.

First Aid/CPR/AED

This course includes Standard First Aid, CPR and Automated External Defibrillator (AED). The CPR certification includes one- and two-person rescue for infants, children and adults.

Fall Protection

The course covers legislation, safety measures and best practices. It includes the selection and safe use of fall prevention, work positioning and fall arrest systems. It additionally includes fall hazard identification, fall protection planning and discussion on fall effects and fall rescue.

Simulator & Theory Training

Simulators combine the finest technology and operator instruction to create cutting-edge training. Realistic controls ensure familiarization and muscle memory using the same hardware as in the actual machine. Each training exercise measures and records the simulation sessions so you can see the results.

SPECIALTY COURSES

In the classroom and on the work site, you will have opportunity to specialize on three pieces of heavy equipment.

You will become familiar with:

- Functions and purposes of the controls, components and attachments available for the machines.
- Demonstrating start-up and shut-down, safety and preventative maintenance procedures.
- Performing actual work projects, under supervision, on two heavy equipment machines.

For more information:

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