

Trades & Applied Technology Programs

Heavy Equipment Operator

Per Diem Training

Fee: Cost, see below

The Program

This intensive hands-on program provides training in the operation of heavy equipment, routine maintenance of machinery, and the practical field operations of excavating, land clearing, grading and road building. The curriculum includes pre-operational checks of equipment, as well as safe operating techniques specific to each machine.

This program is the only one of its kind offered at a publicly-funded post-secondary institution in B.C. Training can be customized to meet individual needs, as well as those of employers and industry. Training is available on excavators, backhoe/loaders, front-end loaders, graders, bulldozers, and gravel trucks. Class 1 and 3 driver training is also available.

Progress is monitored by the instructors as students move through a series of work projects. Progress varies for each person and depends on individual ability to master operating techniques. The instructors are highly trained and have extensive operating knowledge on all machines.

Specialized Training and Contract Work

Vancouver Island University has also developed programs to meet specific industry needs in the following areas:

- Forklift certification training.
- JLG operator training.
- Rigging and slinging training for cranes and boom trucks.
- Crane and boom truck operator training.
- Preparation to challenge the crane operator TQ exam.
- Evaluation of equipment operators.
- Class 1 and 3 driver's training.

Costs for specialized training vary. Contact the Coordinator at 250-740-6120, or 250-751-3989 (cellular) for more information.

Career Opportunities

Graduates of the program have found employment as operators of backhoes, bulldozers, dump trucks, excavators, graders, loaders, and trucks. Wages vary, depending on the employer and the machine to be operated; an average salary for a union excavator operator is \$18 to \$25 per hour.

Admission Requirements

- Min. 19 years of age. (*Exceptions may be allowed.*)
- Grade 12 or equivalent. (*Exceptions may be allowed.*)

- Class 5 driver's license that must be maintained throughout the program.
- Physically fit and able to adapt to rugged working conditions.

Print Application Form

General Admission Requirements

- Resume and/or letter of intent and/or references may be required.
- Interview may be required.
- Math and/or reading and/or trades aptitude test may be required.
- Good health, free of vision, hearing or respiratory ailments.

Cost

The cost is \$1,500 per week (30 hours) of instruction; the cost for International students is \$1,875 per week (30 hours) of instruction. Personal attire to meet WCB regulations is required: steel-toed boots, hardhat, hearing protection, safety vest and gloves, which cost approximately \$150. Students are also responsible for transportation costs to the work sites. Books and supplies are used at no cost and returned upon completion of the training.

Government student loans and grants are not available for this program. If applicable, contact sponsoring agencies for information on financial assistance.

This program is offered on a cost-recovery basis, and all fees and supply costs are subject to change without prior notice.

Start Date and Application Deadline

A class runs 8 am to 4 pm, Monday to Thursday. Applications are accepted anytime. For more information, please contact 250-740-6227 or 250-751-3989.

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