HEAVY EQUIPMENT OPERATOR PROGRAM

Partnership Program

GRADE 12 STUDENTS **16 CREDITS**

Thompson Rivers University and Central Okanagan Public Schools are partnering for this 10-week fully accredited Road Builder and Heavy construction Foundation (RB) and Equipment Operator (HEO) program. Students will receive the theoretical and practical skills needed to become an entry-level equipment operator.

WHAT YOU WILL LEARN

This program combines theory and hands-on training in the following courses, with a minimum passing grade of 70% per course.

- Worksite Health and Safety Practices / Environmental Requirements
- OFA Level 1
- Basic Road Building and Heavy Construction Equipment
- RSTS Course Online
- Small Road Building Construction Equipment
- Surveying and Construction
- Drainage / Soil Mechanics and Geology
- Principles of Excavation and Shorting / Aggregates
- HEO Theory
- Heavy Equipment Operations - Practical Training

CAREER OPPORTUNITIES

Heavy equipment operators run heavy equipment used in the building and maintenance of roads, bridges, airports, gas and oil pipelines, tunnels, buildings and other structures. As well, they operate heavy equipment used in surface mining and quarrying activities and in material handling work. People in this career work for heavy equipment contractors, public works departments, as well as construction, pipeline, logging, cargo-handling and other companies.

PROGRAM AT A GLANCE

Program Schedule

- Duration: 10 weeks (April - June)
- Start Date: Semester 2
- Monday - Friday
  Classroom: 8:00am - 4:30pm
  Pit Site: 7:30am - 5:30pm (1620 Stevens Rd, West Kelowna)

Tuition

SD23 and Community Partners sponsor tuition
Student Pays: $ 960.00 (Supplies & textbooks)
*All program costs are approximate and subject to change without notice.

Credentials Received

Graduates of this program will receive Level 1 in SkilldedTrades BC Roadbuilders and Heavy Construction Foundation and Heavy Equipment Operator.

APPLICATION REQUIREMENTS

- Complete the School District application package and hand it into your Career Programs Coordinator
- Be on track to graduate with a Dogwood diploma
- Meet with Career Coordinator to review program and school district exemptions
- TRU course requirements / admission requirements met for program
- Application approved and accepted by School District
- An interview may be required for potential applicants

READY TO APPLY?
Applications are available at your school Career Centre
or www.dualcredit23.sd23.bc.ca

Questions? Contact
dualcredit@sd23.bc.ca