

Yukon University
Statement of Qualifications
Instructor, Heavy Equipment Operator Pathway Program

Department: Centre for Northern Innovation in Mining
Position Title: Instructor/Coordinator,
Location: Ayamdigut (Whitehorse) Campus
Date: May 2023

Essential Qualifications (assessed in screening process)

Extensive knowledge and hands-on experience with heavy equipment operation (loader, bulldozer, excavator, rock truck, grader, etc) 8 years of experience or more.
Experience conducting classroom, simulator, and heavy equipment training

Education and Training

Hold an unrestricted Class 5 Licence, with a clean driving abstract, and safety record.
Extensive experience as a heavy equipment operator with surface mining experience.
Teaching experience and/or teaching qualification would be considered an asset, and additional certificates of qualification in mechanical trades and a class 1 licence with air brake endorsement would also be considered assets

Demonstrated Abilities

Proven ability to hold a high safety standard.

Rated Qualifications (factors assessed through interview, etc.)

Knowledge:

- K.1 Comprehensive current knowledge in content area
- K.2 Of instructional techniques, practices, and strategies in an adult education environment.
- K.3 Strong working knowledge of various computer applications
- K.4 Of distance learning methodologies and technologies and willingness to use and stay current
- K.5 Of standards for workplace health and safety and related policies, laws and regulations

Abilities:

- A.1 To develop and pilot course curriculum and lesson plans and deliver training using a variety of teaching methodologies and media
- A.2 To instruct adults and teach effectively in a cross-cultural environment.
- A.3 To modify instruction to meet the needs of adults with physical, cognitive, or learning disabilities.
- A.4 To work effectively in a team environment.
- A.5 To advise students on academic/personal issues.
- A.6 To assist student learning through the distributed learning process.
- A.7 To plan, organize, develop, and coordinate various projects and initiatives.

Personal Suitability:

- PS.1 Excellent communication skills: oral and written.
- PS.2 Excellent interpersonal, influencing and presentation skills required.

- PS.3 Ability to take initiative and work independently.
- PS.4 Flexibility and adaptability to changing work demands.
- PS.5 Ability to positively represent Yukon University with colleagues, clients, and the community.
- PS.6 Commitment to student success
- PS.7 Maintain awareness of industry/educational trends, issues and opportunities, and engage with key stakeholders.
- PS.8 Demonstrate sensitivity to and understanding of the diverse academic, socioeconomic, cultural, and backgrounds of students

Conditions of Employment:

A valid Class 1 Driver's Licence

Travel is required.