

# The Collaborative Mining Engineering and Technology Degree/Diploma Program

This is a unique opportunity to start a mining technology and engineering career that can bring you meaningful and rewarding employment in BC, Canada and beyond.



Mining is a cornerstone industry of many communities throughout BC and Canada, and it is a major contributor to our economy. Canada is recognized as a world leader in mineral exploration and mining, and our expertise is exported around the world to help discover, develop and operate mines.

As one of the largest users of high-technology equipment and applications, the mining industry requires practitioners who have the skills necessary to keep up with these advances. Virtually all technical jobs within mining and mineral exploration - including geology, engineering, mineral processing, environmental assessment and surveying - require post-secondary education.

**Five post-secondary institutions across British Columbia are collaborating to offer the Mining Technology Diploma/Degree with support from the Centre of Training Excellence in Mining (CTEM).**



College of New Caledonia



THOMPSON RIVERS  
UNIVERSITY



## Program Description:

The Collaborative Mining Engineering and Technology Degree/Diploma Program provides students across British Columbia with a local and alternative pathway into Mineral Exploration and Mining Technology or Mining and Mineral Resource Engineering Programs at BCIT.

Students will begin their academic studies toward a technology diploma or engineering degree at their home institution before transferring to the full program at BCIT and studying in the Lower Mainland of British Columbia. Students will complete eight courses at the local institutions and will also have an opportunity to collaborate and network together through discussion forums and other online features when taking the online BCIT courses.

Three institutions, in collaboration with BCIT, will deliver the pilot program in the fall of 2017: College of New Caledonia (CNC), Northwest Community College (NWCC) and Okanagan College (OC). Thompson Rivers University (TRU) and other post-secondary organizations will continue to observe the process with the hopes of participating in 2018.

For more information: [www.bc-ctem.ca/collaborative](http://www.bc-ctem.ca/collaborative) or [collaborative@bc-ctem.ca](mailto:collaborative@bc-ctem.ca)

