



BRITISH COLUMBIA
INSTITUTE OF TECHNOLOGY

3700 Willingdon Avenue
Burnaby, British Columbia
Canada V5G 3H2

bcit.ca

Faculty, Biomedical Engineering

BCIT's **Biomedical Engineering Technology** program in the School of Health Sciences is seeking a **permanent, full time Faculty** to teach in classroom and laboratory settings.

The Program has been graduating biomedical engineering technologists for healthcare and medical device industry since 1969. See program information at: bcit.ca/study/programs/5063dipma

RESPONSIBILITIES

- Design, develop, and deliver curriculum including lectures and labs
- Instruct and evaluate students in teaching and learning activities
- Prepare supplementary course materials, including course outlines, schedules, and learning guides
- Research and acquire educational technology or equipment to support learning outcomes
- Liaise and build relationships with industry to align with industry needs and to enhance teaching and learning
- Network with stakeholders including professional associations and other educational institutions
- Lead, inspire, and shape students' behaviour and actions through a commitment of excellence, passion and enthusiasm for the work
- Perform other administrative duties as required, including student admissions, accreditation, program review and committee work

QUALIFICATIONS:

- Degree in Biomedical Engineering or related discipline with relevant experience
- Experience in field of electronics
- Experience in microcontroller, computer programming and medical computer network
- Experience in fields of medical device and medical imaging technologies
- Experience in medical device development
- Teaching experience
- Excellent oral and written communication skills in the English language
- A registered professional engineer preferred
- A related Master's degree preferred

See job posting details at: careers.bcit.ca/postings/search

TERM OF APPOINTMENT:

SALARY RANGE:

\$55,730 to \$97,619 per annum. Prorated based on percentage and term of appointment.

Salary based on education, experience and placement criteria as outlined in the Collective Agreement.

COMPETITION NO:

OPEN DATE:

May 1, 2021

CLOSE DATE:

May 15, 2021