

# BRITISH COLUMBIA INSTITUTE OF TECHNOLOGY

3700 Willingdon Avenue Burnaby, British Columbia Canada V5G 3H2

## bcit.ca

#### **Assistant Instructor, Biomedical Engineering**

BCIT's **Biomedical Engineering Technology** program in the School of Health Sciences is seeking a **permanent**, **part-time (50%) Assistant Instructor** to provide technical support and teach in laboratory settings.

The Program has been graduating biomedical engineering technologists for healthcare and medical device industry since 1969. See program information at: <a href="https://doi.org/10.2016/bit.2016-10.2

#### **RESPONSIBILITIES**

- Service all lab equipment (including medical devices, test equipment, and shop machineries)
- Conduct performance and safety inspection on equipment
- Instruct and evaluate students in laboratory activities
- Setup equipment, accessories and supplies in student labs
- Maintain tidiness of laboratories and workshops
- Ensure lab and shop safety
- Maintain inventory of equipment, accessories, tools, parts and lab supplies
- Source and order equipment, accessories, tools, parts, and lab supplies
- · Participate in curriculum planning and development
- Perform other administrative duties as required, including student admissions, accreditation, program review and committee work

## QUALIFICATIONS:

- A diploma or degree in Biomedical Engineering Technology
- Experience in servicing medical device and medical imaging technologies
- Experience in field of electronics
- Excellent oral and written communication skills in the English language
- Microcontroller, computer programming and network experience an asset
- Medical device development experience an asset
- Teaching experience an asset
- A registered engineering technologist preferred

See job posting details at: <a href="mailto:careers.bcit.ca/postings/search">careers.bcit.ca/postings/search</a>

TERM OF APPOINTMENT:

SALARY RANGE: \$58440 to \$79998 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