

BCIT AT A GLANCE



Knowledge for its own sake is admirable.
Being able to apply it to make a difference
in people's lives is invaluable.

At BCIT, students learn theory and put it into practice all in one process. Through applied learning, they work with state-of-the-art equipment in shops, labs, and studios, as well as in industry, to reinforce and thoroughly understand what they're learning and how it applies where it really matters – in the real world. In many programs, students complete projects for companies, gain valuable work experience through practicums, internships, co-op jobs or apprenticeships, and make contacts for future career development.

Industry-experienced instructors complement textbooks with their real world expertise. BCIT's small class sizes allow instructors and classmates to actually know each other, fostering a positive educational experience and building valuable industry networks. For full-time programs, students are guaranteed a seat in every class they need to graduate – on time, hassle-free.

BCIT offers a different path of learning – one that leads to career success.



KEY PHONE NUMBERS

Program and Course Information ... 604.434.1610
BCIT Directory Assistance 604.434.5734

Admissions 604.432.8419
Applied Research Liaison Office..... 604.456.1032
BCIT Alumni..... 604.432.8847
BCIT Foundation..... 604.432.8803
BCIT International
Business Services..... 604.432.8969
BCIT Student Association 604.432.8600
Confucius Institute..... 604.412.7690
Human Resources..... 604.432.8384
Library..... 604.432.8370
Marketing and Communications..... 604.432.8410
Media Relations..... 604.432.8773
Registration 604.434.1610

QUICK FACTS AND FIGURES

BCIT is one of British Columbia's largest post-secondary institutions:

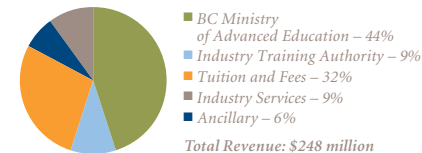
- > 47,500 students enrolled annually (16,000 full-time, 31,500 part-time)
- > BCIT employs more than 2,200 faculty and staff (1,600 full-time, 600 part-time)
- > BCIT has more than 125,000 alumni. Approximately 5,000 students graduate from BCIT each year.

BCIT's strength is the high percentage of graduates who find employment. In 2007:

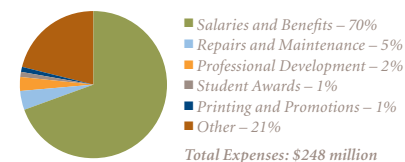
- > 87% employment rate for certificate and diploma program graduates, and 96% employment rate for degree program graduates
- > more than 95% were satisfied with their BCIT education
- > annual starting salary: \$33,000 for certificate and diploma programs and \$57,000 for degree programs.

2008/2009 BUDGET

Sources of Institute Revenue



Areas of Institute Expenses



WHAT IS UNIQUE AT BCIT?

- > A new 300,000 square-foot state-of-the-art Aerospace Technology Campus.
 - > A fully-equipped radio and television studio, broadcasting Evolution 107.9 FM.
 - > An automated manufacturing robotics lab.
 - > The only prosthetics and orthotics training program in Western Canada.
 - > A Centre for Applied Research and Innovation and Applied Research Liaison Office dedicated to problem-solving research, product development and commercialization.
 - > Western Canada's only Marine Engine Room Simulator, which provides true-to-life training for marine engineers.
 - > Canada's first Confucius Institute, awarded by China's National Office, teaching Chinese languages and culture to increase trade and tourism.
 - > The Centre for the Advancement of Green Roof Technology.
 - > An interactive fire simulation theatre.
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- > A fully operational pulp mill.
 - > A salmonoid enhancement facility developed by BCIT students on the Seymour River.
 - > The BCIT Call Centre of Excellence, featuring advanced telecommunications equipment for leading-edge industry training.
 - > BC's original planetarium, opened in 1964.



SIX SCHOOLS AND MORE THAN 400 PROGRAMS

SCHOOL OF BUSINESS

Dick Dolan, Dean

Broadcast and Media Communications
Business Administration
Call/Contact Centre
Digital Arts
Financial Management
Marketing Management
General Insurance and Risk Management
Operations Management
Venture Development Centre

SCHOOL OF MANUFACTURING, ELECTRONICS AND INDUSTRIAL PROCESSES

Trevor Williams, Dean

Chemical Sciences
Electrical and Computer Engineering Technologies
Electronics Technical Studies
Industrial Processes
Mechanical Technologies
Mechanical Trades
Technical Computing

SCHOOL OF CONSTRUCTION AND THE ENVIRONMENT

John English, Dean

Architectural and Building Sciences
Civil Engineering
Construction Management
Construction Trades
Environmental Engineering
Fish, Wildlife and Recreation
Geographic Information Systems
Geomatics
Interior Design
Mining and Mineral Exploration
Renewable Resources
Saw Trades
Wood Technology

SCHOOL OF TRANSPORTATION

Lane Trotter, Dean

Access Trades Exploration
Aerospace
Automotive, Auto Collision and Refinishing
Commercial Transport
Heavy Equipment
Marine
Mobile Equipment Operator
Power Sport and Motorcycle
Rail
Technology Management

SCHOOL OF HEALTH SCIENCES

Kathy Kinloch, Dean

Diagnostic Technologies
Health Care Management
Health Protection
Laboratory Sciences
Medical Imaging Technologies
Nursing and Specialty Nursing
Therapeutic Technologies

SCHOOL OF COMPUTING AND ACADEMIC STUDIES

Dr. Kim Dotto, Dean

Chemistry
Communication
Computer Information Technology
Computer Systems Technology
Degree Transfer
Forensics
Liberal Studies
Mathematics
Physics
Technology Entry



PRACTICAL CAREER CREDENTIALS DESIGNED FOR THE WORKPLACE

Hundreds of programs through full- or part-time studies combine applied theory and hands-on skills to lead to one of these credentials:

- > Certificate, Advanced Certificate or Post-Diploma
- > Diploma of Technology
- > Bachelor of Business Administration
- > Bachelor of Engineering
- > Bachelor of Science in Nursing
- > Bachelor of Technology
- > Master of Science (*conferred by University of Bath*).

BCIT also provides the majority of apprenticeship training in the province of British Columbia.

APPLIED RESEARCH

Dr. James Watzke, Dean

BCIT conducts extensive applied research and technology commercialization activities focused on solving challenges for business and industry.

Our comprehensive research and development resources include:

- > More than 50 full-time researchers working in a wide range of fields
- > Faculty and students from approximately 200 technical programs
- > Unique research facilities and equipment
- > Prototype development and evaluation services.

BCIT's state-of-the-art research facilities include:

- > Building Envelope Test Hut
- > Building Science Centre of Excellence
- > Centre for Forensic and Security Technology Studies
- > Centre for the Advancement of Green Roof Technology

- > Canadian Housing and Construction Centre
- > Centre for Infrastructure Management
- > Dr. Tong Louie Living Laboratory
- > Food Analysis Lab and Pilot Plant
- > Herbal Analysis and Evaluation Lab
- > Industrial Instrumentation Process Lab
- > Internet Engineering Lab
- > Advanced Prototyping Hub
- > Technology Place for Industry Partners.



INTERNATIONAL

BCIT welcomes international students from all parts of the world. The institute offers international diploma programs with several partner institutions in China, Korea and Chile that create opportunities for international students to articulate into BCIT's domestic programs. In addition, BCIT offers a range of practical programs aimed at increasing cultural and business connections with China through the Confucius Institute at BCIT.

BCIT FOUNDATION

The generous support of our donors enables BCIT to maintain and enhance the quality of our programs. The BCIT Foundation receives donor contributions through annual fund donations, major and in-kind gifts, special project and capital campaigns, and planned giving programs. Every gift to the BCIT Foundation enhances the learning and research priorities of the institute, while making a significant difference in the academic life of a BCIT student.

SERVICES AND SUPPORT

<i>Aboriginal Services</i>	<i>Learning and Teaching Centre</i>
<i>Admissions</i>	<i>Library</i>
<i>Alumni Association</i>	<i>Medical Services</i>
<i>Apprentice Services</i>	<i>Program Advising</i>
<i>Bookstore</i>	<i>Recreation Services</i>
<i>Campus Tours</i>	<i>Research Services Office</i>
<i>Counselling and Student Development</i>	<i>Safety and Security</i>
<i>Disability Resource Centre</i>	<i>Student Employment Services</i>
<i>Distance Education</i>	<i>Student Financial Aid and Awards</i>
<i>Harassment and Discrimination Office</i>	<i>Student Housing</i>
<i>Information Sessions</i>	<i>Student Information and Enrolment Services</i>
<i>International Credential Evaluation Service</i>	<i>Technology Commercialization Office</i>
<i>International Student Centre</i>	
<i>Learning Commons</i>	

BCIT'S MISSION

To build pathways for career success in the global marketplace through teaching excellence and applied education and research.

MANDATE

BCIT will:

- > Prepare dynamic, highly skilled members of the workforce by delivering full- and part-time courses of study including:
 - > Certificate, diploma and degree studies in technologies and trades
 - > Contracted industry training and upgrading courses.
- > Conduct technology transfer activities by providing opportunities for innovation, industrial assistance and contracted applied research.
- > Be a province-wide, innovative organization specializing in advanced technology training and focusing on those initiatives that increase the level of economic activity, entrepreneurial activity and employment for the province.

HISTORY

BCIT has been training career-ready graduates since 1964. Founded by the province of British Columbia, the institute merged with Pacific Vocational Institute in 1986. In 1988, BCIT was mandated to engage in applied research and technology transfer. The Pacific Marine Training Institute joined BCIT in 1994 to become the BCIT Marine Campus. The Downtown Campus was completed in 1996, which was also the year that BCIT began granting Bachelor of Technology degrees. In 2001, BCIT was officially granted the status of a polytechnic institution. In 2007, BCIT opened its new 300,000 square-foot Aerospace Technology Campus in Richmond.

Today BCIT has five main campuses as well as satellite locations province-wide. BCIT's international partnerships span training, education and research initiatives in South America, Central America, East Asia and Eastern Europe. More than 125,000 individuals have graduated with a BCIT credential.

BOARD OF GOVERNORS

BCIT is a public post-secondary institution established by the government of British Columbia. It is administered under the authority of the Minister of Advanced Education, by a Board of Governors consisting of: eight members appointed by the Lieutenant-Governor in Council; one member of the faculty elected by the faculty members; one member of the support staff elected by the support staff; two students elected by the students. The President of BCIT and the Chair of the Education Council are non-voting members of the Board.

EDUCATION COUNCIL

The Council has 20 voting members including staff, faculty, students and administrators. It sets policies, criteria and procedures for awards, academic standing, appeals, examinations and curriculum content, and advises the Board of Governors on a variety of educational policies.

EXECUTIVE

DON WRIGHT

President

DR. KEN TAKAGAKI

Acting Vice President, Education

VAL KARPINSKY

Acting Vice President, Student Services

TOMI EECKHOUT

Vice President, Human Resources

DR. JIM REICHERT

Vice President, Research and International

NINA LEEMHUIS

Chief Financial Officer, Finance

LAURIE CLARKE

Vice President, Development and Executive Director, Foundation and Alumni Association

CHRIS GOLDING

Vice President, Learning and Technology Services

BOB MCKENZIE

Executive Director, Administrative Services

WENDY TUPLING GUEST

Executive Director, Human Resources

CAMPUSES

BURNABY CAMPUS

3700 Willingdon Avenue, Burnaby, BC V5G 3H2

DOWNTOWN CAMPUS

555 Seymour Street, Vancouver, BC V6B 3H6

BCIT MARINE CAMPUS

265 West Esplanade,
North Vancouver, BC V7M 1A5

AEROSPACE TECHNOLOGY CAMPUS

3800 Cessna Drive, Richmond, BC V7B 0A1

GREAT NORTHERN WAY CAMPUS

555 Great Northern Way, Vancouver, BC V5T 1E2

BCIT operates in Kelowna and in a variety of high school locations across the province. In addition, select BCIT programs are offered at several international partner institutions in Chile, China and Korea.

