

School of Community Studies

■ **Health and Human Services
Management Post-diploma Certificate**
■ **Pharmacy Technician Diploma**



**Healthcare Programs
from Alberta, CANADA**





Whatever the dream, Chitkara University can help you get there. Located just 30 km from Chandigarh, our campuses in Punjab & Himachal Pradesh offer a world of learning that will help you reach your goals. Avail the opportunity to get placed at one of the 700+ companies that visit for campus recruitment.

Breakthrough programs. Rising rankings. Outstanding alumni network. Highly rated academic credentials. Unlimited opportunities to embark upon research from day one. Experience global education with 250+ foreign University Partners. Kickstart your startup idea at one of the largest University Incubators. Any discipline you pursue at Chitkara University, your success is assured.



CHITKARA UNIVERSITY - an overview

Our pride is driven by some of our accomplishments that have been a result of consistent investment in human resources, infrastructure and a laser sharp focus on student success during, and post their education with us.



STRONG ACADEMIC HERITAGE

Established by passionate academicians with the sole mission of making each and every student "Industry ready".



COUNTED AMONG THE BEST

Our programs are consistently ranked among the top 50 and the University is ranked among top 20 in the country.



STRONG CAMPUS PLACEMENT

We have established an unassailable reputation for strong on-campus recruitments with more than 1500+ companies hiring our graduates year after year.



LEARN FROM THE BEST

You'll work with some of the brightest and most inspiring academicians, lecturers and researchers in the world across all our programs.



5 STARS

All our institutions and academic programs are recognised and approved by UGC and various academic regulators.



CLEANEST CAMPUS

Ranked as one of the cleanest Universities of India in the 'SWACHHTA' ranking of Govt. of India.



MODERN FACILITIES

We have made huge investments in developing facilities with state-of-the-art labs, design studios, sporting and social facilities.



LEADING INNOVATION

Our Incubator is the largest in North India with more than 200+ start-ups helping turn students' business ideas into reality.

RECOGNISED FOR EXCELLENCE



Awarded **A+ rating** by **National Assessment and Accreditation council (NAAC)** which places us among the top 5% of Higher education institutions in India.



Chitkara University in Punjab and Himachal Pradesh have once again been ranked among the Nation's Best in the **NIRF Ranking 2021**.



Out of a total of 1438 institutions, we are **ranked at No. 2** in the University & Deemed University (Self-Finance/Private) category across India.



Chitkara University is proud to be included in the QS World University Rankings: Asia for the first time ever in **21-22 edition**.



We are the only Indian university shortlisted for 'Technological Innovation of the Year' in 'Times Higher Education Asia Awards 2021'.



Year after year, Chitkara University has been ranked among the **Top 10 Universities** of the country for filing maximum patents.

Chitkara University has been ranked among the best in India by leading publications including:



CHITKARA SCHOOL OF HEALTH SCIENCES

Healthcare Industry is the one of the largest growing industries in the country. There is a huge gap between the requirement and actual supply of good quality healthcare professionals. Considering this, Chitkara School of Health Sciences was established in 2011, exclusively dedicated to the education of Healthcare professionals. Since then, we have become the most sought after School in the region. We put an intensive focus on training and developing healthcare professionals who can make a difference in the quality of life of all those who are in need. Our graduates are in great demand for employment in hospitals, rehabilitation centres, polyclinics, industries, training institutions in India and abroad, apart from the option of private practice.

CHITKARA SCHOOL OF HEALTH SCIENCES OFFERS THE FOLLOWING PROGRAMS:

Pharmaceutical Programs

Approved by Pharmacy Council of India

- 4-Year B. Pharmacy [Punjab | Himachal Pradesh]
- 6-Year Doctoral Program in Pharmacy (Pharma.D)
- 2-Year Master in Pharmacy (M. Pharm)
- 2-Year M.Sc in Pharmacovigilance & Clinical Research

Allied Healthcare Programs

- 4-Year B.Sc | 2-Year M.Sc Medical Laboratory Science (MLS)
- 4-Year B.Sc | 2-Year M.Sc Medical Radiology & Imaging Technology (MRIT)
- 4-Year B.Sc | 2-Year M.Sc Operation Theater Technology (OTT)
- 4-Year B.Sc in Dialysis Therapy Technology (BDTT)
- 4-Year B.Sc in Nutrition & Dietetics

Nursing Programs

Approved by Indian Nursing Council of India

- 4-Year B.Sc Nursing [Punjab | Himachal Pradesh]
- 2-Year Post Basic B.Sc Nursing
- 2-Year M.Sc Nursing

Optometry Programs

- 4-Year Bachelor of Optometry (B. OPTOM)
- 2-Year Master of Optometry (M. OPTOM)

Physiotherapy Programs

- 4.5-Year Bachelor of Physiotherapy (BPT)
- 2-Year Master of Physiotherapy (MPT)

Doctoral Program in Health Sciences



HEALTHCARE PROGRAMS FROM CANADIAN PUBLIC COLLEGE, ALBERTA

Secure an admission or pursue Healthcare Graduate or Undergraduate programs at Chitkara University and find a pathway to Canadian Public College Healthcare programs from Bow Valley College, Calgary - ALBERTA

Start with 5-weeks of Academic Foundation Program from Bow Valley College, Alberta at Chitkara University and transfer to Bow Valley College, Alberta, Canada and graduate from your chosen program, and become eligible to apply and receive Post Graduation Work Permit (PGWP).



**Bow Valley
College**



93 %

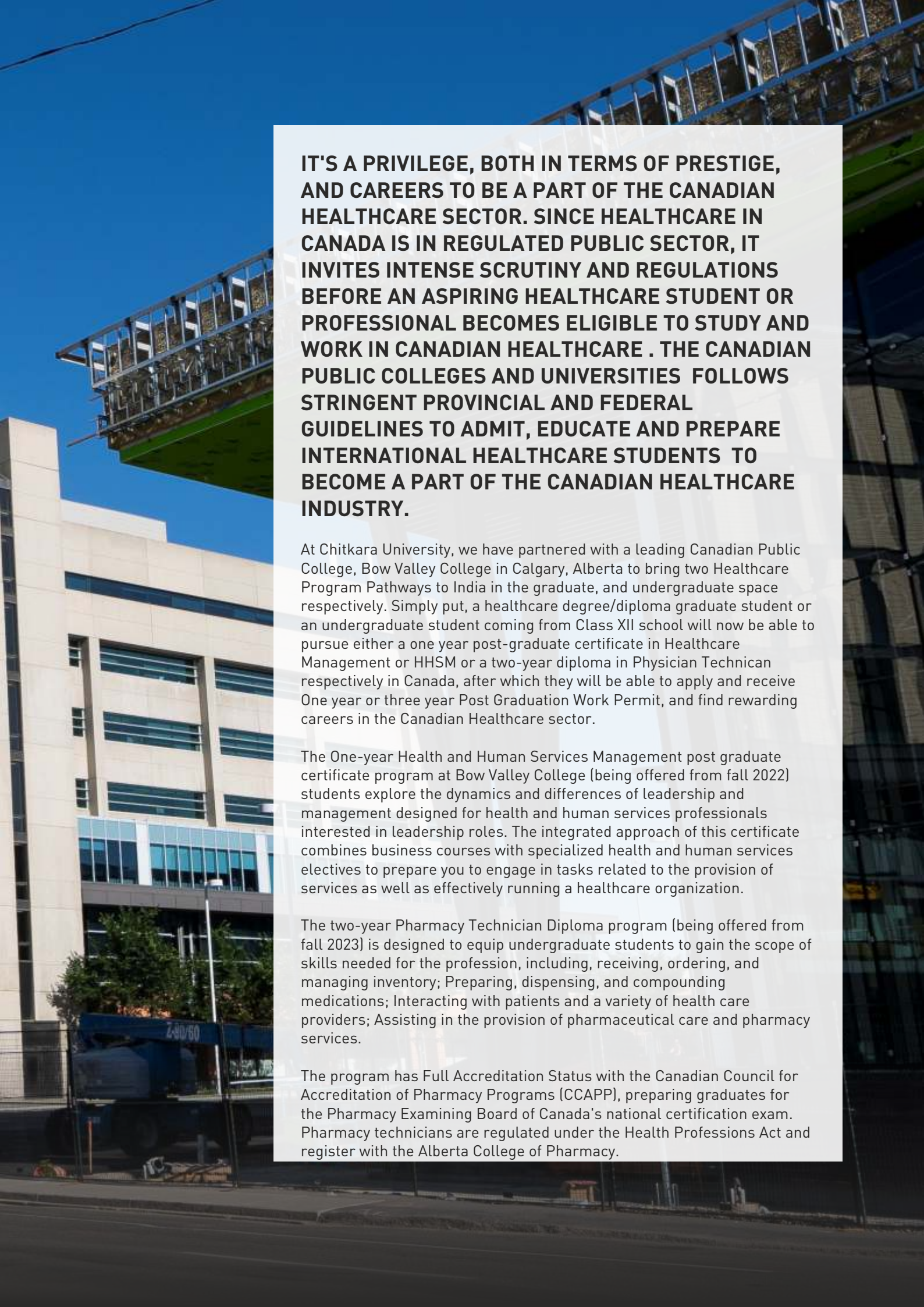
**Programs with work-
experience component**



**Affordable tuition and
living expenses**

85 %

Graduate employment rate



IT'S A PRIVILEGE, BOTH IN TERMS OF PRESTIGE, AND CAREERS TO BE A PART OF THE CANADIAN HEALTHCARE SECTOR. SINCE HEALTHCARE IN CANADA IS IN REGULATED PUBLIC SECTOR, IT INVITES INTENSE SCRUTINY AND REGULATIONS BEFORE AN ASPIRING HEALTHCARE STUDENT OR PROFESSIONAL BECOMES ELIGIBLE TO STUDY AND WORK IN CANADIAN HEALTHCARE . THE CANADIAN PUBLIC COLLEGES AND UNIVERSITIES FOLLOWS STRINGENT PROVINCIAL AND FEDERAL GUIDELINES TO ADMIT, EDUCATE AND PREPARE INTERNATIONAL HEALTHCARE STUDENTS TO BECOME A PART OF THE CANADIAN HEALTHCARE INDUSTRY.

At Chitkara University, we have partnered with a leading Canadian Public College, Bow Valley College in Calgary, Alberta to bring two Healthcare Program Pathways to India in the graduate, and undergraduate space respectively. Simply put, a healthcare degree/diploma graduate student or an undergraduate student coming from Class XII school will now be able to pursue either a one year post-graduate certificate in Healthcare Management or HHSM or a two-year diploma in Physician Technician respectively in Canada, after which they will be able to apply and receive One year or three year Post Graduation Work Permit, and find rewarding careers in the Canadian Healthcare sector.

The One-year Health and Human Services Management post graduate certificate program at Bow Valley College (being offered from fall 2022) students explore the dynamics and differences of leadership and management designed for health and human services professionals interested in leadership roles. The integrated approach of this certificate combines business courses with specialized health and human services electives to prepare you to engage in tasks related to the provision of services as well as effectively running a healthcare organization.

The two-year Pharmacy Technician Diploma program (being offered from fall 2023) is designed to equip undergraduate students to gain the scope of skills needed for the profession, including, receiving, ordering, and managing inventory; Preparing, dispensing, and compounding medications; Interacting with patients and a variety of health care providers; Assisting in the provision of pharmaceutical care and pharmacy services.

The program has Full Accreditation Status with the Canadian Council for Accreditation of Pharmacy Programs (CCAPP), preparing graduates for the Pharmacy Examining Board of Canada's national certification exam. Pharmacy technicians are regulated under the Health Professions Act and register with the Alberta College of Pharmacy.

5TH

Most livable city in the world.



Most extensive outdoor
pathway and urban bike
network in North America.

2ND

Lowest cost of living of 39
North American cities.





GLORY

Health and Human Services Management

(Sep 2022 intake)



The Health and Human Services Management program will provide those with healthcare credentials with leadership theories and practical applications specific to the healthcare environment. The curriculum is geared towards providing a wide base of professional skills in a healthcare context such as finance, communication, human resources, leadership, operations, and critical thinking. The focus is on providing students with the knowledge necessary to enter a management position in the Canadian healthcare system.

Program Highlights

- This one-year, post-graduate certificate program will develop students' administration, management, leadership, human resources, finance, strategic thinking, and project management skills to assist healthcare professionals to meet the opportunities and challenges facing the Canadian healthcare sector today.
- Learn from experienced healthcare leaders who know what you need to be successful in modern health workplaces.
- Establish personal and professional leadership competencies that help you flourish as a leader in healthcare.
- Advance your theoretical knowledge and leadership development skills, focusing on cultural sensitivity, communication, organizational behaviour, principles of adult education, research, and business essentials.
- On approval of your application, you will receive a letter of acceptance which defines your conditions of transfer to Bow Valley College, in Calgary-Alberta. You will go through five weeks of orientation at Chitkara University and will also be coached on IELTS since that is one of the mandatory requirements.



PROGRAM FRAMEWORK AT BOW VALLEY COLLEGE, CANADA

Term 1

Organizational Behaviour
Introduction to Human Resources
Inter Cultural Communication
Dementia
Managing the Canadian Health System

Term 2

Chronic Illness Management
Issues in Health and Human Services
Employment Law
Fundamentals of Financial Management
Introduction to Management

Career Opportunities

Graduates could work in health or human services agencies, non-profit organizations, private businesses, and government units in the following roles:

Executive director
Program manager
Team leader
Clinical leader

Assistant director
Program coordinator
Case manager
Nursing administrator

Director
Assistant manager
Nursing manager
Public health manager



Pharmacy Technician Diploma

Two Year Diploma Program
(Sep 2023 intake)

PROGRAM HIGHLIGHTS

The pharmacy technician diploma program is essential to meeting the ever-increasing demands for health care efficiency and improved patient experience. This program will allow you to gain the scope of skills needed for the profession, including, receiving, ordering, and managing inventory; Preparing, dispensing, and compounding medications; Interacting with patients and a variety of health care providers; Assisting in the provision of pharmaceutical care and pharmacy services.

The program has Full Accreditation Status with the Canadian Council for Accreditation of Pharmacy Programs (CCAPP), preparing graduates for the Pharmacy Examining Board of Canada's national certification exam. Pharmacy technicians are regulated under the Health Professions Act and register with the Alberta College of Pharmacy.

Registered Pharmacy Technicians have an expanded scope of practice that includes responsibilities such as performing final checks on prescriptions and receiving verbal orders from prescribers. Other tasks include compounding mixtures, dispensing medications, or preparing sterile products such as eye drop compounds or intravenous mixtures.

The Pharmacy Technician Diploma program has a designated lab. The world-class lab simulates both community and hospital pharmacy practice with individual work areas equipped with computers, phones and dispensing supplies, compounding equipment, certified sterile production hoods, and a high-speed automated medication packager (PACMED®).

PROGRAM FRAMEWORK AT BOW VALLEY COLLEGE, CANADA

Term 1

- English Composition
- Pharmacy Theory
- Pharmacy Jurisprudence and Ethics
- Pharmacotherapy I
- Pharmacotherapy II
- Pharmacy Calculations I
- Prescription Processing

Term 2

- Pharmacotherapy III
- Pharmacotherapy IV
- Pharmacy Calculations II
- Community Pharmacy Practice
- Hospital Pharmacy Practice
- Community Dispensing Lab I

Term 3

- Pharmacy Management
- Community Dispensing Lab II
- Extemporaneous Compounding Lab
- Hospital Dispensing Lab
- Sterile Production Lab

Term 4

- Specialized Pharmacotherapy
- Entry to Pharmacy Practice
- Community Pharmacy Practicum
- Hospital Pharmacy Practicum



Career Opportunities

Begin a career where you play a critical role in contributing to patient care as a pharmacy technician. Prepare yourself for opportunities to contribute to the health and well-being of Canadians. Today, pharmacy technicians are entrusted with assisting in preparing medications, collecting medical histories and educating patients – all of which allow the pharmacist more time to focus on patient care.

As a Pharmacy Technician graduate, you'll have the ability to:

- Strong problem solving skills
- Technologically adaptable
- Able to follow instructions, retain information, and prioritize tasks
- Objective and factual
- Active listening skills, non-judgemental and empathetic
- Detail-oriented and organized
- Strong verbal and written communication skills

Academic Foundation Program at Chitkara University

The 5-week Academic Foundation Program or AFP has been designed, and will be delivered by the School of Health and Wellness at Bow Valley College, Canada. Prior to your arrival in Canada, you will go through 5-weeks of Academic orientation at Chitkara University that will give you an overview of your program at Bow Valley College, what is expected of you in the program, how will you prepare for your courses and succeed in them, and other insights into the Canadian Healthcare sector, living in Canada and other social-cultural nuances that will help you to integrate with the Canadian way of education, and life.

The AFP would comprise of synchronous and asynchronous teaching and learning. The learners will complete Academic Success 101, a Bow Valley College non-credit course here in India, closer to their homes before hitting the road running at Bow Valley College in Canada. This course is mandatory for all incoming students to join.

Week 1

- Introduction to Bow Valley College
- Introduction to Calgary, Alberta, Canada
- Introduction to the program

Module 1: Welcome to Bow Valley College

Module 2: Tech at BVC - overview of D2L, MS Teams, Office 365

Week 2

- What to expect from your instructors and what they expect from you

Module 3: Learning How to Learn

Module 4: Online Learning at BVC

Week 3

- Strategies for success-e.g. time management, study skills, learning supports

Module 5: Academic Writing Preparation

Week 4

- Academic writing
- Academic integrity
- APA referencing or citation format

Module 5: Academic Writing Prep

Week 5

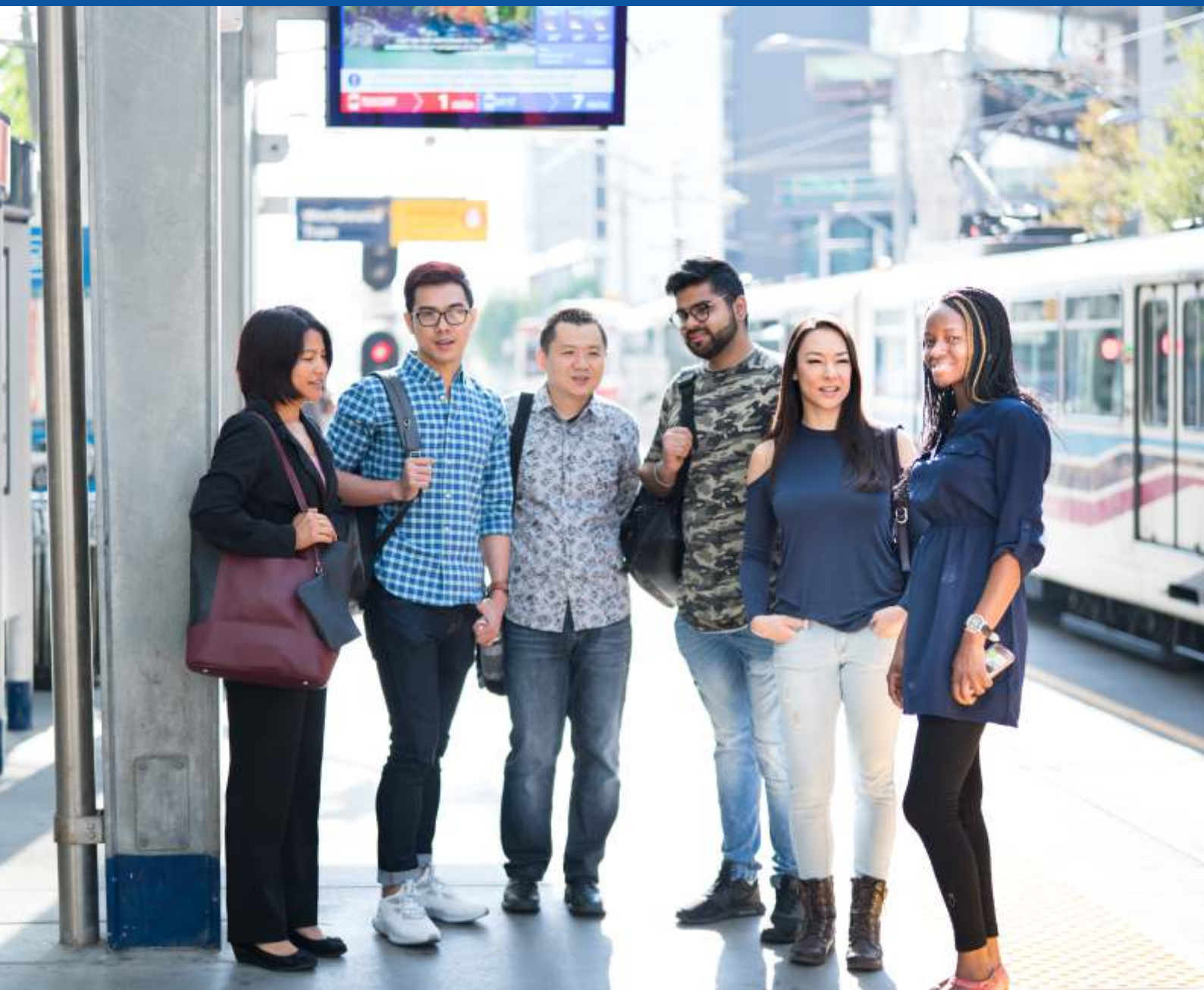
- Advice from current learners and graduates from Bow Valley College

Transfer Options to Degree Programs after graduating from two-year PT Diploma

Transfer agreements have been established with:

- Athabasca University – Bachelor of Science and Bachelor of Health Science in Computer and Information Systems
- Thompson Rivers University (Open Learning) - Bachelor of General Studies
- Thompson Rivers University (Open Learning) - Bachelor of Health Sciences
- University of Lethbridge – Bachelor of Health Sciences in Public Health

Some transfer credits to and from other institutions may be available on a case-by-case basis.





INVEST IN YOUR FUTURE

Fee Structure at Bow Valley, Canada

Health and Human Services Management

*Tuition Fee (One Year): CAD \$15,901 | Estimated Book Costs : CAD \$1,500

Pharmacy Technician Diploma

*Tuition Fee (Two Years): CAD \$29,262 | Estimated Book Costs : CAD \$1,100

*Disclaimer: Tuition fee is subject to change

Fee Structure at Chitkara University, India

Towards 5 weeks Academic Foundation Program,
IELTS Coaching, Study Permit Application
Preparation & Submission | Rs 85000

5 weeks of Boarding & Lodging/Transportation | Rs 15000

Admission Requirements

Health and Human Services Management

- Successful completion Diploma or degree from a health or human services discipline with an aggregate of 60%
- Successful completion of class X & XII with an aggregate of 50%
- Equivalencies will be considered on a case-by-case basis
- Mandatory personal Interview with our Academic Team.

Pharmacy Technician Program

- Successful completion of Class XII with a minimum of 60% in Mathematics, Biology, Chemistry (CBSE, ISC, IB Diploma, State Boards, Cambridge).
- A minimum of 65% in English in Class XII
- Mandatory personal Interview with our Academic Team.

English language proficiency requirement

Results	Minimum required score
IELTS Academic	6.0 with minimum band score 6.0
Pearson Test of English (PTE)	59-64
TOEFL	83



**Bow Valley
College**





WORK IN CANADA

International Student Permit Information

Initial Study Permit

www.cic.gc.ca/english/study/study.asp

Study Permit Extension

www.cic.gc.ca/english/study/study-extend.asp

Study Permit Amendment

www.cic.gc.ca/English/study/work.asp

Working On-Campus

www.cic.gc.ca/english/study/work-oncampus.asp

Working off-Campus

www.cic.gc.ca/english/study/work-offcampus.asp

Post-Graduation Work Permit

www.canada.ca/en/immigration-refugees-citizenship/services/study-canada/work/after-graduation.html

Temporary Resident Visa (with valid status—study or work permit)

www.cic.gc.ca/english/visit/cpp-o-apply.asp



CHITKARA
UNIVERSITY



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Chandigarh, India

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global@chitkara.edu.in

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