



# WELCOME TO SELKIRK COLLEGE!

When it comes to your education, you need to set your expectations high! Known for its accomplished students and inspiring educators, Selkirk makes it a priority to help you exceed your expectations by providing a high level of education in one of the most beautiful settings nature has to offer.

As British Columbia's first community college, Selkirk offers more than 70 certificate, diploma and degree programs and is home to over 2,000 full-time students every year. Students and community members say that Selkirk has:

- a highly educated faculty that give you one-on-one instruction
- friendly and accessible student support services
- affordable tuition
- real-life learning through Co-operative Education and service learning
- helpful staff that go above and beyond
- a wide variety of programs to choose from

## FACULTY PROFILE: DELIA ROBERTS

Delia received her doctorate in Medical Science (Exercise Biochemistry) from the University of Calgary. Her thesis was the cornerstone of the altitude training program used by the Canadian Olympic Speedskating and Swimming Teams. Delia's research today is directed towards helping workers stay injury free and perform their best. When not outdoors with her research on occupational health and wellness, Delia can be found teaching Biology to her students at the Castlegar campus.

"Selkirk College is big enough to provide the resources for quality education, but small enough to let you learn the way you want to."



## DISTINCT PROGRAMS

Enjoy one of the many unique programs at Selkirk College.

**Aviation – Professional Pilot** is a two-year program that will prepare you for the experience of piloting aircraft across Canada's wilderness or flying to the cities of the world.

**Contemporary Music & Technology** is a renowned and long-standing program based on the most relevant and up-to-date music industry standards. Choose from six unique majors!

**Golf Club Operations Online (GCOOL)** is a certificate perfectly suited for existing golf club staff members who want to upgrade skills for management positions, for the rookies just new to the golf industry scene, or retired individuals wanting to pursue a second career at one of Canada's 2,200 golf clubs.

**Kootenay School of the Arts (KSA)** offers four unique programs in clay, fibre, jewelry and metal. KSA programs combine hands-on studio work with the study of design, drawing, history and professional practices aimed at preparing graduates for the competitive cultural marketplace.

**Ski Resort Operations & Management** is a diploma program that has been graduating successful students for 30 years. It combines valuable business skills and practical experience with the mountains as your classrooms.

**School of Environment & Geomatics** (previously School of Renewable Resources) is an entire department nationally recognized for its 40-year history of providing environmental science and digital mapping disciplines and includes its very own leading-edge Geospatial Research Centre.

**Peace Studies** contains two interdisciplinary, values-based programs. One that emphasizes peace in a cultural and international context and another that looks at peace and environmental sustainability.

And so many more ...



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# SCHOOLS OF SELKIRK 2011-12

## selkirk.ca/programs

Choose from more than 70 academic, career, vocational and technical programs in the schools of:

Academic Upgrading & Development

Business & Aviation

Digital Media & Music

Environment & Geomatics

Health & Human Services

Hospitality & Tourism

Industry & Trades Training

Kootenay School of the Arts

Selkirk International

University Arts & Sciences



Selkirk College brings a wide variety of educational opportunities to the West Kootenay and Boundary Regions, with campuses in Castlegar, Nelson, Grand Forks and Trail, as well as learning centres in Kaslo and Nakusp.

## STUDENT LIFE & RECREATION

One of the best parts of college is meeting new people and creating amazing memories. When you're not in class, take part in one of the many activities going on at Selkirk. Get active by joining a college club, intramural sport or fitness class. Selkirk offers full service gymnasiums and weight rooms, along with a climbing wall and plenty of wilderness trails for running, hiking or biking.

Get connected at Orientation Day with new friends and faculty. Come out to one of the many barbeque bashes and enjoy some delicious food on sunny, scenic college grounds. Or, compete in the popular song and dance competition and become the next Selkirk Idol!

Interested in student politics? Become a student representative by joining the Selkirk College Students' Union, or represent your student body on the college board. Help plan student events and meet others with similar interests. For more information on how you can become involved, contact the Students' Union at [execdirector@selkirkstudents.ca](mailto:execdirector@selkirkstudents.ca) or 250.365.1262.



## RESIDENCE YOUR HOME AWAY FROM HOME

[selkirk.ca/students](http://selkirk.ca/students)

### KEKULI HOUSE RESIDENCE – CASTLEGAR CAMPUS

Conveniently located on the Castlegar campus with spectacular views of the Columbia River Valley, the Kekuli House Residence offers private accommodations for up to 100 students each academic year and summer-stay opportunities for students and the public.

### TENTH STREET RESIDENCE – TENTH STREET CAMPUS (NELSON)

The recently renovated Tenth Street Residence provides housing for 101 students. Accommodations range from single rooms with central amenities to three and five bedroom 'pods' complete with kitchen, bathrooms and a living room/dining room area. Visit [selkirk.ca/students/kootenay-life](http://selkirk.ca/students/kootenay-life) for more information or to apply for student housing.

### NEW TO THE WEST KOOTENAY AND BOUNDARY?

Known for its outdoor recreation, the West Kootenay and Boundary Regions are filled with amazing outdoor adventures. Offering some of BC's best powder, cross-country ski trails and snowboard facilities, spend your winter just minutes away from Whitewater or Red Mountain ski resorts.

With a landscape comprised of spectacular mountain peaks, astonishing mixed forests and glacier-fed rivers and lakes, it's a true four-season destination flourishing in an abundance of recreational activities.

Hike and bike countless mountain trails, or relax on the beach by one of many fresh-water lakes.



## SELKIRK SAINTS ATHLETICS

[selkirk.ca/athletics](http://selkirk.ca/athletics)

Dating back to the 1960s, athletics has been an integral part of student and campus life at Selkirk College. The Selkirk Saints were founding members of the British Columbia College Athletic Association (BCCAA), and have competed in BCCAA league (formerly Totem Conference Athletic Association) competition for more than 20 years. Selkirk's varsity teams include:

- volleyball
- ice hockey

To find out more information on one of the teams contact Athletic Coordinator at 1.888.953.1133, ext. 304 or visit [selkirk.ca/athletics](http://selkirk.ca/athletics).



## COLLEGE VERSUS UNIVERSITY

There are a number of reasons to choose college over university. With college tuition being considerably lower than university, AFFORDABILITY is an obvious advantage. More and more students are tapping into the practical, skills-based education that college has to offer. The VALUE of this hands-on, job-ready education and training is essential in today's workforce.

### TUITION COMPARISON\*

#### UNIVERSITY TRANSFER/ACADEMIC ARTS

Selkirk College ..... \$2,271  
Universities (BC) ..... \$4,568

#### APPLIED/CAREER PROGRAMS

Selkirk College ..... \$2,451  
Universities (BC) ..... \$4,568

\*Comparisons are based on data collected by the Ministry of Advanced Education. Applied programs are based on a typical business administration program; entry-level trades are based on a typical millwright/machinist program. For all program costs, including fees, please refer to the program listings on our website for the approximate figures.

[selkirk.ca/tuition](http://selkirk.ca/tuition)

## FINANCIAL AID



[selkirk.ca/students/financialaid](http://selkirk.ca/students/financialaid)

Don't let your financial situation prevent you from furthering your education. Selkirk College strives to make post-secondary education accessible and affordable to students.

Last year Selkirk offered its students more than \$500,000 in awards and support. Contact the Financial Aid office or visit [selkirk.ca/students/financialaid](http://selkirk.ca/students/financialaid) for information and/or assistance in:

- planning and budgeting for the school year
- applying for government student loan programs

For government funding please visit [StudentAidBC.ca](http://StudentAidBC.ca).

### ENTRANCE SCHOLARSHIPS & AWARDS

The Entrance Awards program offers awards to students entering Selkirk College who have demonstrated high academic achievement or community involvement. Awards range from \$200-\$2,000.

### SCHOLARSHIPS

The Scholarship Awards program offers awards to students who have demonstrated high academic achievement while attending Selkirk College. Award amounts vary in range up to \$2,000.

### BURSARIES

Bursaries are awarded to students who are academically successful and show financial need. These awards vary in range and may be up to \$2,000.

### WORK STUDY

Work Study is a student employment program where you can work on campus while going to school. Job postings are available through the Financial Aid office in September.

### SOUTHERN INTERIOR DEVELOPMENT INITIATIVE TRUST (SIDIT)

Students in both secondary (high school transitions) and post-secondary programs may be eligible for this award.

#### Need more information?

For applications, details and deadlines visit [selkirk.ca/students/financialaid](http://selkirk.ca/students/financialaid) or contact the Financial Aid office at [Financial\\_Aid@selkirk.ca](mailto:Financial_Aid@selkirk.ca) or 1.888.953.1133, ext. 295.

## SCHOOL OF DIGITAL MEDIA & MUSIC

[selkirk.ca/dmm](http://selkirk.ca/dmm)

Expect to combine your creative strengths with state-of-the-art technology to make leading-edge and innovative impressions in the visual and recording arts.

### DIGITAL ARTS & NEW MEDIA

With an emphasis on design and innovation, this two-year Digital Arts & New Media diploma program delivers a solid foundation in traditional and digital arts, website development, digital video and sound production, animation and interactive media.

**Need more information?** Contact the Digital Arts & New Media program at [digitalmedia@selkirk.ca](mailto:digitalmedia@selkirk.ca) or 1.866.301.6601, ext. 370.

### CONTEMPORARY MUSIC & TECHNOLOGY

Developed to train musician performers for the commercial music and entertainment industry, this two-year diploma program is based on the most relevant and up-to-date music industry standards. After the completion of an initial core year that provides solid grounding in music theory and ear training, students select from one of six program majors:

- Composition
- Directed Studies
- Engineering
- Performance
- Songwriting
- General Music

#### Need more information?

Contact the Contemporary Music & Technology program at [music@selkirk.ca](mailto:music@selkirk.ca) or 1.866.301.6601, ext. 357.

## KOOTENAY SCHOOL OF THE ARTS (KSA)

[selkirk.ca/ksa](http://selkirk.ca/ksa)

Kootenay School of the Arts at Selkirk College (KSA) offers four unique programs in craft and design education. KSA programs combine hands-on studio work with the study of design, drawing, history and professional practices.

Small class sizes, working artists as instructors and after-hours studio access all contribute to KSA's goal of graduating students who will be able to make a living through their professions in art, craft and design. KSA has four main areas of study:

- **Clay** – Traditional techniques such as hand-building, wheel, glazing and firing, along with technical, critical and design in contemporary ceramics and pottery.
- **Fibre** – Traditional and contemporary textile design practices which include weaving, felting, dyeing and pattern making.
- **Jewelry & Small Object Design** – Design and fabrication skills in jewelry and small-scale metalsmithing.
- **Metal** – Ornamental and functional metal works using blacksmithing, fabrication and casting.

#### Need more information?

Contact the Kootenay School of the Arts at [arts@selkirk.ca](mailto:arts@selkirk.ca) or 1.877.552.2821.

#### ALUMNA PROFILE: CARLA SINCLAIR Digital Arts & New Media program

"Selkirk gave me the knowledge base I needed. My instructors invested their own time and interest in my education and that alone gave me an incentive to push myself to do the best work possible and instilled in me the confidence to pursue the work I truly love."

## SCHOOL OF HOSPITALITY & TOURISM

[selkirk.ca/ht](http://selkirk.ca/ht)

Become part of the vibrant and growing tourism sector in Canada and beyond. Explore the unlimited possibilities offered in the service industry through our first-class training.

### RESORT & HOTEL MANAGEMENT

This two-year diploma program is designed to prepare graduates for careers in tourism focusing primarily on resorts, hotels and restaurants. Classroom instruction, practical lab training and work experience will prepare you for a broad range of career opportunities. Upon completion of this program, transfer opportunities into degree granting programs are available through universities across Canada.

### SKI RESORT OPERATIONS & MANAGEMENT

This unique two-year diploma program is intended for those who plan to pursue a career in the Ski and Snowboard industry and also provides valuable business skills suitable for other industries. Relevant classroom curriculum, combined with a work semester, provides a solid foundation for employment after graduation. Upon completion of this two-year program, transfer opportunities into degree granting programs are available through universities across Canada.

#### ALUMNUS PROFILE: CHRIS BLOIS

#### Resort & Hotel Management program and Guest Services Ambassador, Coast Hotels

"Selkirk College didn't just give me the knowledge I needed to become successful in hospitality, it also provided me with strong critical thinking and personal skills that I use on a daily basis!"

[selkirk.ca/trades](http://selkirk.ca/trades)

**GOLF CLUB OPERATIONS ONLINE (GCOOL)**

Gain the professional business training required to succeed in the golf industry. Selkirk College is the first accredited post-secondary institution in Canada to offer a comprehensive online certificate in golf club operations management. Our program incorporates the latest technology to allow you to complete course credits no matter where you live.

**PROFESSIONAL COOK TRAINING**

Focused on food production and kitchen management, this provincially standardized program prepares you to become a competent, professional employee in a fast-paced kitchen environment. Graduates of this certificate program receive credit towards their second year Cook Apprenticeship.

**Need more information?**

Contact the School of Hospitality & Tourism at [tourism@selkirk.ca](mailto:tourism@selkirk.ca) or 1.866.301.6601, ext. 370.

Selkirk College's pre-apprenticeship and apprenticeship programs will give you the tools you need today for the jobs of tomorrow.

**FOUNDATION LEVELS**

Foundation Level programs combine theory with hands-on training and are designed to develop the skills needed to be safe and successful in an apprenticeship. Students who complete a Foundation Level program are eligible for credit from the Industry Training Authority (ITA) for the theory portion of level one (in some cases level two) of the applicable apprenticeship program. Foundation level graduates will also receive some credit towards the work-based hours required for their apprenticeship.

- **Carpentry** - 24 weeks
- **Electrical** - 24 weeks
- **General Mechanics** (Automotive, Heavy Duty, Commercial Transport) - 36 weeks
- **Millwright/Machinist** - 36 weeks
- **Fine Woodworking** (Joinery/Cabinet Making) - 36 weeks
- **Metal Fabricator** - 23 weeks

**ACE IT PROGRAM**

High school students are able to take college level trades training through the Accelerated Credit Enrolment in Industry Training (ACE IT) program. High school students should ask their high school counsellor about ACE IT options available in their district. Opportunities may exist in the following areas of trades training:

- **Carpentry** - 24 weeks
- **Electrical** - 24 weeks
- **General Mechanics** (Automotive, Heavy Duty, Commercial Transport) - 36 weeks
- **Hairdressing** (Cosmetology) - 36 weeks
- **Millwright/Machinist** - 36 weeks
- **Professional Cook** (Level 1/Level 2) - 28/14 weeks
- **Welding** (C Level) - 28 weeks

**APPRENTICESHIP PROGRAMS**

Apprenticeship training combines paid, work-based training (about 80 per cent) with in-school technical training (about 20 per cent). Successful completion of both components, along with examinations, earns you a certificate or ticket to become a certified tradesperson through the Industry Training Authority (ITA). Selkirk offers the in-school technical training portion in the following trades:

- **Carpentry:** Levels 1-4 (each level 6 wks)
- **Electrical:** Levels 1-4 (each level 10 wks)
- **Professional Cook:** Level 1 (28 wks) and Level 2 (14 wks)

**OTHER INDUSTRY & TRADE PROGRAMS**

**ESTHETICS - 32 WEEKS**

Get the skills you need for a career in the professional body care industry. This provincially accredited certificate program will prepare you to write the examination for the Special Beauty Culture License as required by the Cosmetology Industry Association of British Columbia.

**HAIRDRESSING (COSMETOLOGY) - 36 WEEKS**

Hairstyling skills and beauty culture are the focus of this provincially articulated program. Classroom instruction and a hands-on practicum at a commercial salon will prepare you to write the examination for the Cosmetology Industry Association of BC Hairdressing Certificate.

**WELDING - C LEVEL (28 WEEKS), INTRO. TO STEEL FABRICATION (8 WEEKS), B LEVEL (16 WEEKS), A LEVEL (8 WEEKS)**

These programs deliver provincial curriculum through practical skills training. Completion of the training program plus a specified number of hours on the job at each level will earn you provincial certification from the Industry Training Authority (ITA).

**ALUMNUS PROFILE: MATTHEW HALSTEAD**  
University Arts & Sciences

"Although Selkirk is smaller, its courses are as good, and in some ways better, than equivalent courses offered at bigger institutions. All of my credits transferred and I'm happy to say that I felt over-prepared for my third year biochemistry classes!"

[selkirk.ca/uas](http://selkirk.ca/uas)



**TWO-YEAR PROGRAMS**

Selkirk College offers Liberal Arts diplomas in Peace Studies and Writing Studies and a Flexible Pre-Major (FPM) in Anthropology and English.

**ASSOCIATE DEGREES**

With this provincially established credential, you can earn the first two years of a four-year bachelor's degree at Selkirk College and then transfer directly into the third year of a degree program at BC universities.

**ASSOCIATE OF ARTS DEGREES**

- Elementary Education
- English
- Entry to Traditional Chinese Medicine
- General Arts
- History
- Peace Studies
- Psychology
- Writing Studies

**ASSOCIATE OF SCIENCE DEGREES**

- Biochemistry
- Biology
- Chemistry
- Entry to Pharmacy
- General Sciences

Complete your university degree right here in the West Kootenay!

**BACHELOR DEGREES**

In collaboration with the University of British Columbia and the University of Victoria, Selkirk College offers degree programs in:

- **Geographic Information Systems** - Selkirk College baccalaureate program
- **Nursing** - University of Victoria baccalaureate program
- **Teacher Education** - University of British Columbia post-baccalaureate program

**Need more information?** Contact the School of University Arts & Sciences at [uas@selkirk.ca](mailto:uas@selkirk.ca) or 1.888.953.1133, ext. 205.

**PLANT OPERATOR - 24 WEEKS**

The Plant Operator program combines learning experiences in classroom and shop environments as well as a six-week practicum in an industrial setting. Learn job entry skills that will enable you to monitor and control industrial equipment in manufacturing, processing and resource extraction plants in addition to arenas, recreation complexes, hospitals, schools and other facilities.

**BC ELECTRICAL CODE - SELF PACED**

This comprehensive BC Electrical Code course is offered through online distance education and includes tutorial support. Gain experience in the proper use of the code book and on the correct interpretations of applicable code rules. Receive a working knowledge of the BC Safety Standards Act, the BC General Regulation, the Electrical Safety Regulation and the BC Authorization Procedures for electrical contractors.

**REFRIGERATION PLANT OPERATOR - SELF PACED**

This 9-unit course, which is approved by the BC Boiler Inspection Branch, is taught entirely through distance education. Completion of this course provides students with four months of credit towards the one year of operating time required to write the Provincial Certificate as a Refrigeration/Ice Plant Operator.

**Need more information?** Contact our School of Industry & Trades Training at [trades@selkirk.ca](mailto:trades@selkirk.ca) 1.866.301.6601, ext. 221.



Selkirk College has the courses and programs you need to launch your academic education. Receive the first two years of your bachelor's degree at Selkirk and transfer as a third-year student to the university of your choice.

**UNIVERSITY STUDIES**

Not sure about your academic strengths and interests? Sample from well over one hundred university arts and sciences courses in the following subject areas:

**TRANSFERABLE UNIVERSITY COURSES**

Arts	Sciences
Anthropology	Astronomy
Economics	Biochemistry
Elementary Education	Biology
English	Chemistry
Entry to Traditional Chinese Medicine	Computer Science
French	Engineering
Geography	Entry to Pharmacy
History	Geography
Peace Studies	Geology
Philosophy	Mathematics
Psychology	Physics
Sociology	Statistics
Spanish	
Women's Studies	
Writing Studies	

Register in a single course or transfer two full years of university credits to universities in British Columbia and beyond. If you don't have the prerequisites for the courses you want, you can upgrade by taking University Preparatory courses along with selected university courses in your program.

**TRANSFERABLE UNIVERSITY PROGRAMS**

Selkirk College offers one-year programs in Writing and Publishing, and Applied Science - Engineering. Both of these programs transfer into diploma and bachelor degree programs in BC.

## MIR CENTRE FOR PEACE

UNDERSTANDING AND BUILDING CULTURES OF PEACE THROUGH LEARNING

[selkirk.ca/mir](http://selkirk.ca/mir)

A unique heritage building, a philosophy of peace and a remarkable site for education. The Mir Centre for Peace is built on the physical foundations of cultures of peace within the West Kootenay. It exists as a place of welcome and security for all who wish to work toward justice and healing within their communities and within the world.

Based on the history and the traditions of the Kootenay region, the Mir Centre offers unique courses exploring cultures of peace, human rights and social justice, environmental studies, global politics, conflict resolution and cultural and individual healing.

The doors of the Mir Centre are open to the public through its Lecture Series which had included such names as Canadian politician, broadcaster and diplomat Stephen Lewis and Canadian physician, writer and humanitarian activist Dr. James Orbinski.

## SCHOOL OF HEALTH & HUMAN SERVICES

[selkirk.ca/hhs](http://selkirk.ca/hhs)

The world needs caring people just like you! Commit to making quality of life a priority. Obtain a challenging and rewarding career and join the effort to make a difference.

### HEALTH SERVICES

Health care is a challenging and rewarding field for people who want to make a difference. Our skilled instructors will provide you with the academic, theoretical, philosophical and practical education you need to make a contribution to your community in the following fields:

- Access to Practical Nursing
- Advanced Medical Transcription
- Gerontology
- Health Care Assistant
- Nursing
- Nursing Unit Clerk
- Pharmacy Technician



### HUMAN SERVICES

Called the "Caring Professions", human services are the heart of a civilized society. Our Human Services diploma and certificate programs provide the practical skills and theoretical knowledge required to find employment in the field or to be successful in further study. Choose from one of the following programs:

- Child & Youth Care Specialty
- Classroom & Community Support Worker
- Early Childhood Care & Education
- Early Childhood Care & Education Specialty
- Infant Toddler Advanced Certificate
- Mental Health & Addictions
- Social Service Worker
- Social Service Worker Specialty

Diploma programs in Human Services at Selkirk College are designed to transfer into degree programs at affiliated universities.

#### Need more information?

Contact the School of Health & Human Services at [health@selkirk.ca](mailto:health@selkirk.ca) or 1.888.953.1133, ext. 378.

#### ALUMNA PROFILE: DARIS PIPER

**Integrated Environmental Planning Technology program and Project Technician for an Environmental Consulting Company**

"Selkirk offered a great combination of theoretical knowledge, technical training and hands-on field work. I truly valued the support and camaraderie that only a smaller institution and class size could provide the professional and personal connections I made will last a lifetime!"

## SCHOOL OF ENVIRONMENT & GEOMATICS

[selkirk.ca/eg](http://selkirk.ca/eg)

Expect to make a difference! Be part of leading-edge environmental science and digital mapping programs and enjoy the challenges and rewards this field of study brings.

### FOREST TECHNOLOGY

With an ecological approach to forest land management, this nationally accredited two-year environmental science diploma offers an equally balanced schedule of class time and field studies covering subject areas in applied ecology, planning, regeneration, inventory, hydrology, habitat and forest protection. Co-operative Education opportunities are available for this program.

### GEOGRAPHIC INFORMATION SYSTEMS (GIS)

Now available as a bachelor's degree or intensive one-year advanced diploma, the GIS program utilizes advanced geospatial technology to provide leading-edge training in the environmental planning, business, industry and resource sectors. Co-operative Education opportunities are available for this program.

### RECREATION, FISH & WILDLIFE TECHNOLOGY

Gain the skills and experiences you need for a career in parks, forest recreation, fish and wildlife management, conservation or commercial recreation. Two-year diploma courses cover recreation planning and management, fish and wildlife management and ecosystem management studies. Co-operative Education opportunities are available for this program.



### RENEWABLE ENERGY

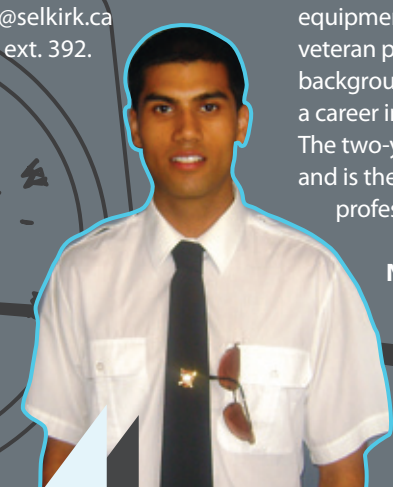
As the Canadian economy grows, the demand for energy will continue to intensify. Explore a growing new field of study in renewable energy technologies, which includes geothermal, micro hydro, wind, solar and biomass as alternate sources of energy. Co-operative Education opportunities are available for this one-year certificate program.

### INTEGRATED ENVIRONMENTAL PLANNING TECHNOLOGY

Our nationally accredited two-year diploma program will train you in geographic information systems, spatial analysis, environmental chemistry, ecology, hydrology, communication and sustainability. You will be equipped with the technical competencies and practical field and laboratory skills required for formal environmental planning and review processes. Co-operative Education opportunities are available for this program.

#### Need more information?

Contact the School of Environment & Geomatics at [eg@selkirk.ca](mailto:eg@selkirk.ca) or 1.888.953.1133, ext. 392.



#### ALUMNUS PROFILE: DALRAJ BASSI

**Aviation – Professional Pilot program and Commercial Pilot for Air Canada Jazz**

"Selkirk was the right choice for me! Their multi-million dollar facility along with invaluable instructor experience made it the perfect learning environment. Not to mention that it's recognized as one of the best aviation schools in all of Canada!"

## SCHOOL OF BUSINESS & AVIATION

[selkirk.ca/ba](http://selkirk.ca/ba)

### BUSINESS

Gain the competitive edge needed for today's marketplace. Selkirk College's business programs can help you master the latest in office technology or give you the co-op experience that's invaluable in your journey towards a successful career. Work towards a certificate or a diploma, or use these programs as the first step towards a degree in Business.

### BUSINESS ADMINISTRATION

- Accounting/Finance (Co-operative Education opportunities available)
- Professional Management (Co-operative Education opportunities available)

### OFFICE MANAGEMENT

- First Year – Applied Business Technology (ABT) program or equivalent
- Second Year – Ten Business Courses

### AVIATION PROFESSIONAL PILOT

Unlimited access to high-quality aviation equipment and an experienced team of veteran pilots will provide you with the background necessary to prepare you for a career in the Canadian airline industry. The two-year aviation program is first-class and is the longest running publicly funded professional aviation program in Canada.

#### Need more information?

Contact the School of Business & Aviation at [aviation@selkirk.ca](mailto:aviation@selkirk.ca) or 1.888.953.1133, ext. 205.

## SCHOOL OF ACADEMIC UPGRADING & DEVELOPMENT

[selkirk.ca/aud](http://selkirk.ca/aud)

Need to upgrade (grades 10,11 and 12), obtain a prerequisite course or improve workplace or life skills? Selkirk can help you prepare for life, work and further schooling.

### ADULT BASIC EDUCATION (ABE)

Get ready to succeed in school and life with ABE. You can improve your understanding of course content, complete courses for graduation credit or earn prerequisites for post-secondary studies.

Areas of Study:

- Biology
- Chemistry
- Computers
- English
- Math
- Physics
- Social Studies
- Fundamental Math and English

In ABE, it's about you. Instructors help you decide what you need to reach your goals and give you support while you study. You can take a single course, or design a program specifically to meet your needs. Take instructor-led courses or study at your own pace; start when you are ready and come to flexible daytime or evening classes.

**ABE does not charge for tuition or books.**

### ADULT SPECIAL EDUCATION (ASE)

ASE focuses on social skills development in a co-operative learning environment. Training may include Math and English upgrading and workplace, independent living, self-advocacy, personal management and introductory computer skills.

**Need more information?** Contact the School of Academic Upgrading & Development at [abe@selkirk.ca](mailto:abe@selkirk.ca) or 1.866.301.6601, ext. 216.

## WAYS TO LEARN ...

Customize your educational experience with these exciting program options.

### CONTINUING EDUCATION

[selkirk.ca/ce](http://selkirk.ca/ce)

Offering a broad range of programs for professional and personal development, Continuing Education (CE) programming provides community access to a wide variety of educational experiences for individuals of all ages and interests. Check the schedule online at [selkirk.ca/programs/ce](http://selkirk.ca/programs/ce) or in the CE calendar. If you didn't receive a calendar in the mail call 1.888.953.1133 and we will be happy to send you one.

### CO-OPERATIVE EDUCATION

[selkirk.ca/coop](http://selkirk.ca/coop)

Integrate paid work experience with your studies to give you a competitive edge in the job marketplace. Co-operative Education opportunities are offered through the Schools of University Arts and Sciences, Business Administration and Environment and Geomatics.

### DISTANCE EDUCATION

[selkirk.ca/distancelearning](http://selkirk.ca/distancelearning)

If you prefer to learn on your own schedule or can't make it on campus for a course, Selkirk College offers the option of distance learning for a number of programs and courses. Distance courses are delivered via the internet, by traditional paper-based correspondence, or a combination of both.

### TRANSITIONS FOR HIGH SCHOOL STUDENTS

[selkirk.ca/transitions](http://selkirk.ca/transitions)

If you are a student in grade 10 to 12, you have an opportunity to participate in specialized programs that fit YOUR interests, personality and style of learning—all while earning credits towards graduation! You can access courses and areas of study that may not be available at your school.

Check out [selkirk.ca/transitions](http://selkirk.ca/transitions) for a full list of courses and programs, then talk to your school counsellor about registering today!

## SELKIRK INTERNATIONAL

[selkirk.ca/international](http://selkirk.ca/international)

Selkirk College offers a variety of programs to International and Canadian students. Visit [selkirk.ca/international/study-abroad](http://selkirk.ca/international/study-abroad) for a list of countries Selkirk has partnership agreements with.

### ADVANCED DIPLOMA IN TEACHING ENGLISH TO SPEAKERS OF OTHER LANGUAGES (TESOL)

Take your career with you as you explore different cultures. The TESOL Advanced Diploma can expand your job options in this increasingly multi-cultural world.

### ENGLISH LANGUAGE PROGRAM

Whether you want to improve your English for professional/career options, personal communication, or further studies, Selkirk offers a multi-level language program to help you succeed.

### ENGLISH LANGUAGE AND CULTURE EXPERIENCE PROGRAMS

Improve your English and explore aspects of Canadian culture through these short-term experience opportunities. Each program can be customized to groups or individuals wishing to embark on a language study in the scenic West Kootenay Region.

### INTERNATIONAL STUDY ABROAD OPPORTUNITIES

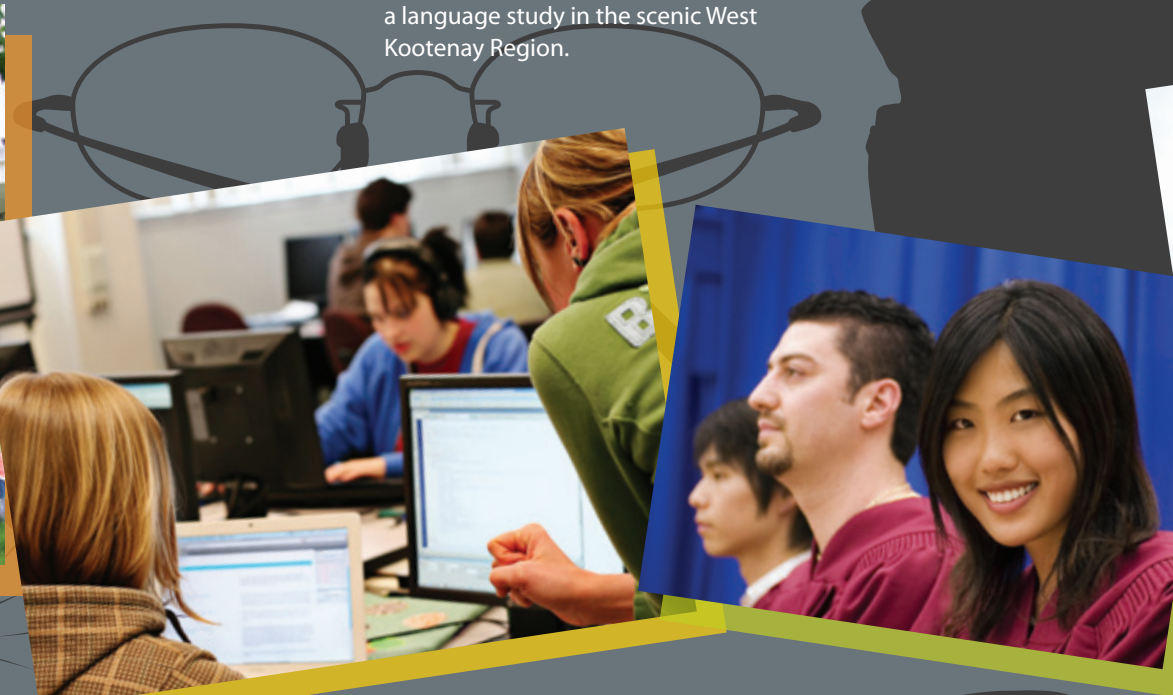
Selkirk College students have access to international work and study programs. Selkirk International offers assistance and information for international exchanges, scholarships, internships and degree completion at partner institutions around the world.

### POST-SECONDARY STUDIES

Choose from a broad range of university transfer courses or general and specialized associate degree, diploma or certificate programs.

### Need more information?

Contact Selkirk International at [international@selkirk.ca](mailto:international@selkirk.ca) or 1.888.953.1133, ext. 293.



# ACADEMIC PROGRAM CHART

PROGRAM	CREDENTIAL	LENGTH	LOCATION	DISTANCE	PREREQUISITES	OTHER REQUIREMENTS/NOTES
<b>CERTIFICATES / ADVANCED CERTIFICATES</b>						
Access to Practical Nursing	CR	9 mo	T	P	Bio 12 C, Eng 12 B	Must take VCC assessments and possess a Resident Care Attendant or Home Support Certificate issued before 1993 and 600 hrs experience.
Advanced Medical Transcription	CR	9.5 mo	T	F		ABT Certificate or equivalent, ABT 112 or 50 wpm typing speed and MTAT 140, 141 & 142 or equivalent.
BC Electrical Code	CR	sp	NSK	F		Required to become a Field Safety Representative.
Carpentry Apprenticeship (Levels 1-4)	CR	6 wk	NSK	N		Indentured.
Carpentry Foundation Level	CR	24 wk	NSK	N	Prin 10 C or App 11 C or Ess 12 C	
Classroom & Community Support Worker	CR	9 mo	C	P	Eng 12 C	
Cook Training - Professional (Level 1/Level 2)	CR	28/14 wk	NT	N		Completion of Grade 10.
Early Childhood Care & Education	CR	9 mo	C	P	Eng 12 C	
Electrical Apprenticeship (Levels 1-4)	CR	10 wk	NSK	N		Indentured.
Electrical Foundation Level	CR	24 wk	NSK	N	Prin 11 C or App 12 C	
English Language Program (ELD)	CR	sp	C	N		Must be approved by Selkirk International Dept. Length of program will depend upon the student's level of English on arrival and duration of stay.
Esthetics	CR	32 wk	NSK	N	Prin 10 C or App 10 C	
Fine Woodworking Foundation Level	CR	36 wk	NSK	N	Prin 11 C or App 11 C or Ess 12 C	
General Mechanics Foundation Level	CR	36 wk	NSK	N	Prin 10 C or App 11 C or Ess 12 C, CMNS 11 C or Eng 11 C	
Gerontology	AC	1 yr	C	F		RN status or LPN with 1 year experience.
Golf Club Operations Online (GCOOL)	CR	sp	NT	F		Completion of 10 courses.
Hairdressing (Cosmetology)	CR	36 wk	NSK	N	Prin 10 C or App 10 C	
Health Care Assistant	CR	6 mo	C	N	Eng 11 C+, Math 10 C+, Science 10 C+	
Infant Toddler	AC	8 mo	C	N		A certificate in ECCE.
Mental Health & Addictions	AC	9 mo	C	P		Previous diploma or certificate or work experience in Human Service field.
Metal	CR	1 yr	KSA	N		Secondary School Diploma or mature student.
Metal Fabricator	CR	23 wk	NSK	N	Prin 10 C or App 11 C or Ess 12 C	
Millwright/Machinist Foundation Level	CR	36 wk	NSK	N	Prin 10 C or App 11 C or Ess 12 C	
Nursing Unit Clerk	CR	6 mo	C, T	F		MTAT 140 & 141 or equivalent, ABT 112 or 50 wpm typing speed.
Pharmacy Technician	CR	11 mo	C	F	Eng 12 C, App 12 or Prin 11 C, Bio 12 C, Chem 11 C	Typing speed of 35 wpm.
Plant Operator	CR	24 wk	NSK	N	Prin 11 C or App 12 C or Prin 12 C, Chem 11 and/or Physics 11, Eng 12 (recommended)	
Refrigeration Plant Operator	CR	sp	NSK	F		
Renewable Energy	AC	8 wk	NT	N	Eng 12 C, Prin 11 C+ or App 11 B	Previous citation (Certificate or Diploma).
Social Service Worker	CR	9 mo	C	P	Eng 12 C	
Welding/Intro to Steel Fab (C Level/B Level/A Level)	CR	36/16/8 wk	NSK	N	Prin 10 C or App 11 C or Ess 12 C	

## DIPLOMAS / ADVANCED DIPLOMAS

Aviation - Professional Pilot	DP	2 yr	C	P	Eng 12 C+, Prin 12 C+, Phys 11 C+	Private Pilot License and Category 1 Medical are required prior to starting.
Business Administration	DP	2 yr	C	P	Eng 12 C+, Prin 11 C+ or App 12 C+	
Child & Youth Care Specialty	DP	2 yr	C	P		A certificate in Early Childhood Care and Education, Social Services Worker or Classroom and Community Support Worker with an overall GPA of "B", or School Chair approval.
Clay	DP	2 yr	KSA	N		Secondary School Diploma or mature student.
Digital Arts & New Media	DP	2 yr	NT	P	Eng 12 C+, Prin 11 C+, App 11 C+ or Prin 12 C	Info Tech 11 highly recommended.
Early Childhood Care & Education (ECCE) Specialty	DP	2 yr	C	P		A certificate in Early Childhood Care and Education, Social Services Worker or Classroom and Community Support Worker with an overall GPA of "B", or School Chair approval.

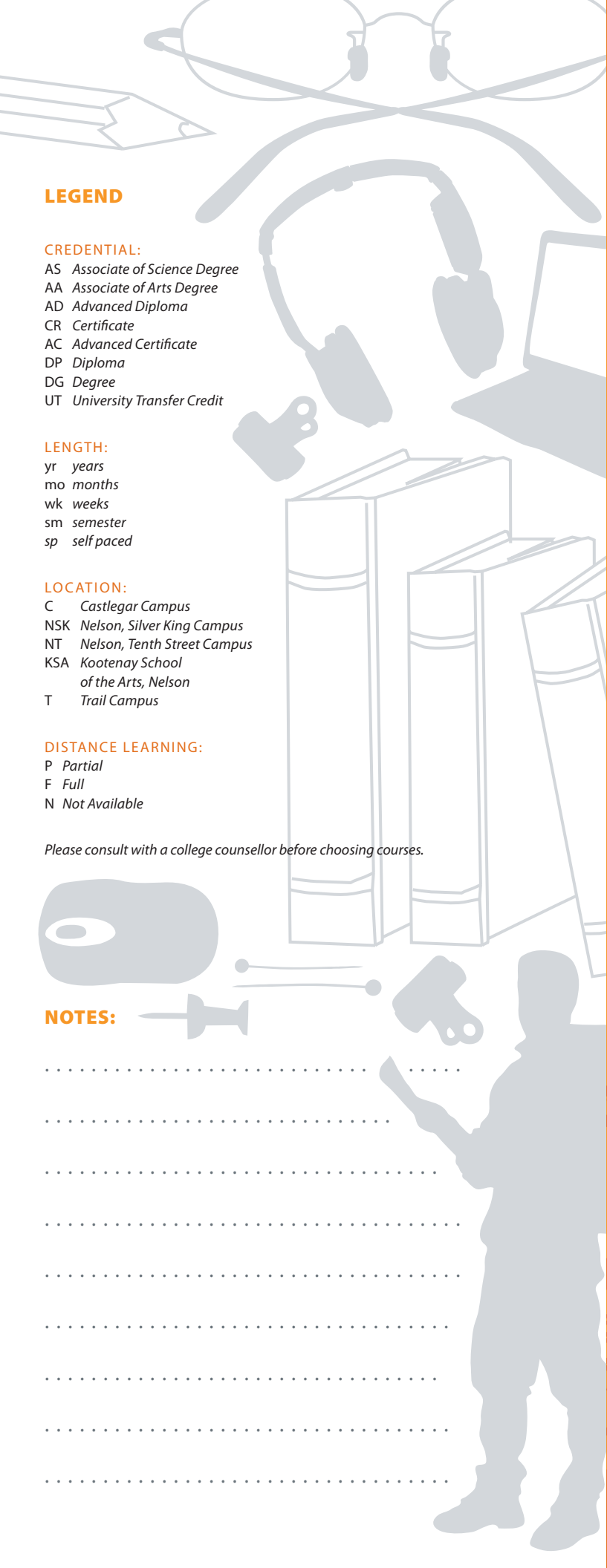
PROGRAM	CREDENTIAL	LENGTH	LOCATION	DISTANCE	PREREQUISITES	OTHER REQUIREMENTS/NOTES
<b>DIPLOMAS / ADVANCED DIPLOMAS CONT.</b>						
Fibre	DP	2 yr	KSA	N		Secondary School diploma or mature student.
Forest Technology	DP	2 yr	C	N	Eng 12 C+, Prin 11 C+ or App 11 B, Bio 11 C+ or Bio 12 C+	Other equivalents will be considered.
Geographic Information Systems	AD	1 yr	C	N		Completion of approved diploma, associate degree or applied academic degree. Also available as degree program.
Integrated Environmental Planning Technology	DP	2 yr	C	N	Eng 12 C+, Prin 11 C+ or App 11 B, Bio 11 C+ or Bio 12 C+	Other equivalents will be considered.
Jewelry & Small Object Design	DP	2 yr	KSA	N		Secondary School diploma or mature student.
Liberal Arts	DP	2 yr	C	P	Eng 12 C	Available in Peace Studies, Writing Studies and Anthropology.
Music & Technology - Contemporary	DP	2 yr	NT	N	Eng 12 C	Audition/interview required.
Office Management	DP	2 yr	C	P	Eng 12 C+, Prin 11 C+	Office Fundamentals certificate.
Peace Studies	DP	2 yr	C	P	Eng 12 C	Also available as Associate of Arts degree program.
Recreation, Fish & Wildlife Technology	DP	2 yr	C	N	Eng 12 C+, Prin 11 C+ or App 11 B, Bio 11 C+ or Bio 12 C+	Other equivalents will be considered.
Resort & Hotel Management	DP	2 yr	NT	N	Eng 12 C	Transfers into a business degree at select universities.
Ski Resort Operations & Management	DP	2 yr	NT	P	Eng 12 C	Transfers into a business degree at select universities.
Social Service Worker Specialty	DP	2 yr	C	P		A certificate in Early Childhood Care and Education, Social Services Worker or Classroom and Community Support Worker with an overall GPA of "B", or School Chair approval.
Teaching English to Speakers of Other Languages (TESOL)	AD	4 mo	C	N		2 years post-secondary and some work experience preferred.
Writing Studies	DP	2 yr	C	P	Eng 12 C	Also available as Associate of Arts degree program.

## DEGREES / ASSOCIATE DEGREES / UNIVERSITY TRANSFER

Applied Science (Engineering)	UT	2 yr	C	P	Eng 12 C+, Prin 12 B, Phys 12 C+, Chem 11 C+	Chem 12 recommended.
Biochemistry	AS	2 yr	C	P	Bio 12 C, Chem 11 C, Eng 12 C, Prin 12 C+, Phys 11 C	Chem 12 recommended.
Biology	AS	2 yr	C	P	Bio 12 C, Chem 11 C, Eng 12 C, Prin 12 C+, Phys 11 C	Chem 12 recommended.
Chemistry	AS	2 yr	C	P	Bio 12 C, Chem 11 C, Eng 12 C, Phys 11 C, Prin 12 C+	Chem 12 recommended.
Elementary Education	AA	2 yr	C	P	Eng 12 C, Prin 11 C	
English	AA	2 yr	C	P	Eng 12 C	
Entry to Pharmacy	AA	2 yr	C	P	Bio 12 C, Chem 11 C, Eng 12 C, Phys 11 C, Prin 12 C+	Chem 12 recommended.
Entry to Traditional Chinese Medicine	AA	2 yr	C	P	Eng 12 C, Prin 11 C, Bio 12 C, Chem 11 C	Chem 12 recommended.
General Arts	AA	2 yr	C	P	Eng 12 C	
General Sciences	AS	2 yr	C	P	Eng 12 C, Prin 12 C+	Chem 12 recommended.
Geographic Information Systems (GIS)	DG	4 yr	C	N	Eng 12 C+, Prin 11 C+, Bio 11 C+	
History	AA	2 yr	C	P	Eng 12 C	
Nursing*	DG	4 yr	C	N	Bio 12 C+, Chem 11 C+, Prin 11 C+, or Apps 12 C+, Eng 12 C+ and ONE of Physics 11 or 12 C+ OR Chemistry 12 C+ OR Biology 11 C+	*Credential granted by University of Victoria.
Peace Studies	AA	2 yr	C	P	Eng 12 C, Prin 11 C, Bio 12 C, Chem 11 C	Also available as Liberal Arts diploma.
Psychology	AA	2 yr	C	P	Eng 12 C	
Teacher Education*	DG	1 yr	C	N		*Credential granted by University of British Columbia—must possess a four-year degree from an accredited university.
Writing Studies (English)	AA	2 yr	C	P	Eng 12 C	Also available as Liberal Arts diploma.
Writing & Publishing	UT	1 yr	C	P	Eng 12 B	1st year towards diploma in Writing and Publishing.







## LEGEND

### CREDENTIAL:

- AS Associate of Science Degree
- AA Associate of Arts Degree
- AD Advanced Diploma
- CR Certificate
- AC Advanced Certificate
- DP Diploma
- DG Degree
- UT University Transfer Credit

### LENGTH:

- yr years
- mo months
- wk weeks
- sm semester
- sp self paced

### LOCATION:

- C Castlegar Campus
- NSK Nelson, Silver King Campus
- NT Nelson, Tenth Street Campus
- KSA Kootenay School of the Arts, Nelson
- T Trail Campus

### DISTANCE LEARNING:

- P Partial
- F Full
- N Not Available

Please consult with a college counsellor before choosing courses.

## NOTES:

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# HOW TO APPLY?

Applications are accepted up to the start date for any program. Admission is first come, first accepted, according to file completion. Apply early to avoid disappointment.

## 5 EASY STEPS:

1. **Review** both general and program-specific admission requirements for your program of interest. Basic program requirements are listed in the academic program chart (pages 14-15).
2. **Download** an application form from our website or apply online through ApplyBC at [applybc.ca](http://applybc.ca).
3. **Pay** the one-time-only \$35 non-refundable application processing fee.
4. **Submit** supporting documentation such as official transcripts and any additional program-specific requirements.
5. **Take the Computerized Placement Test (CPT).** All first-time applicants are required to take this basic skills assessment of reading and math. To register for the CPT, please visit [selkirk.ca/services/sas/cptandexaminvigilationservices](http://selkirk.ca/services/sas/cptandexaminvigilationservices) or call the campus nearest you.

## CONTACT INFORMATION

301 Frank Beinder Way  
 Castlegar, BC V1N 4L3  
 250.365.7292 or 1.888.953.1133  
[info@selkirk.ca](mailto:info@selkirk.ca)



# PROGRAMS AT A GLANCE

## BUSINESS & AVIATION

- Business Administration
  - Accounting and Finance
  - Professional Management
- Office Management
- Professional Pilot

## DIGITAL MEDIA & MUSIC

- Digital Arts & New Media
- Contemporary Music & Technology
  - Composition
  - Directed Studies
  - Engineering
  - Performance
  - Song Writing
  - General Music

## HEALTH & HUMAN SERVICES

- Access to Practical Nursing
- Advanced Medical Transcription
- Child & Youth Care Specialty
- Classroom & Community Support Worker
- Early Childhood Care & Education
- Early Childhood Care & Education Specialty
- Gerontology
- Health Care Assistant
- Infant Toddler Advanced Certificate
- Mental Health & Addictions
- Nursing
- Nursing Unit Clerk
- Pharmacy Technician
- Social Service Worker
- Social Service Worker Specialty

## HOSPITALITY & TOURISM

- Golf Club Operations Online
- Professional Cook Training
- Resort & Hotel Management
- Ski Resort Operations & Management

## INDUSTRY & TRADES TRAINING

- BC Electrical Code
- Carpentry Foundation Level & Apprenticeship
- Electrical Foundation Level & Apprenticeship
- Esthetics
- Fine Woodworking Foundation Level
- General Mechanics Foundation Level
- Hairdressing (Cosmetology)
- Metal Fabricator
- Millwright/Machinist Foundation Level
- Plant Operator
- Refrigeration Plant Operator
- Welding/Intro to Steel Fabrication

## KOOTENAY SCHOOL OF THE ARTS (KSA)

- Clay
- Fibre
- Jewelry & Small Object Design
- Metal

## ENVIRONMENT & GEOMATICS

- Forest Technology
- Geographic Information Systems
- Integrated Environmental Planning Technology
- Renewable Energy
- Recreation, Fish & Wildlife Technology

## SELKIRK INTERNATIONAL

- Advanced Diploma in TESOL
- English Language Program
- English Language Tours
- International Study Abroad Opportunities

## UNIVERSITY ARTS & SCIENCES

### ARTS

- Anthropology
- Economics
- Elementary Education
- English
- Entry to Traditional Chinese Medicine
- French
- Geography
- History
- Peace Studies
- Philosophy
- Psychology
- Sociology
- Spanish
- Women's Studies
- Writing & Publishing
- Writing Studies

### SCIENCES

- Astronomy
- Biochemistry
- Biology
- Chemistry
- Computer Science
- Engineering
- Entry to Pharmacy
- Geography
- Geology
- Mathematics
- Physics
- Statistics

## BACHELOR DEGREE PROGRAMS

- Bachelor of Education – University of British Columbia, post-baccalaureate program
- Bachelor of Geographic Information Systems – Selkirk College, baccalaureate credentials
- Bachelor of Science in Nursing – University of Victoria, baccalaureate credentials

## SCHOOL OF ACADEMIC UPGRADING & DEVELOPMENT

- Upgrading (grades 10, 11 & 12)

## WAYS TO LEARN ...

### DISTANCE DIPLOMAS/CERTIFICATES\*

- Advanced Medical Transcription
- BC Electrical Code
- Gerontology
- Golf Club Operations Online
- Nursing Unit Clerk
- Pharmacy Technician
- Refrigeration Plant Operator

*\*Distance courses are also available through other programs. Visit [selkirk.ca/programs](http://selkirk.ca/programs) for more details.*

### CONTINUING EDUCATION

Personal and professional development courses are available. For the current continuing education calendar visit [selkirk.ca/programs/ce](http://selkirk.ca/programs/ce). To request a printed copy please contact us at 1.888.953.1133, ext. 208.

### CO-OP EDUCATION

Available in the following:

- Business Administration: Accounting/Finance
- Business Administration: Professional Management
- Forest Technology
- Geographic Information Systems (GIS)
- Integrated Environmental Planning Technology
- Recreation, Fish & Wildlife Technology
- Renewable Energy
- University Transfer: Engineering

### TRANSITIONS

- ACE IT programs (see Trades on page 13)
  - Business courses
  - Digital Media & Music courses
  - Health & Human Services courses
  - University Arts & Sciences courses
- Visit [selkirk.ca/programs/transitions](http://selkirk.ca/programs/transitions)

**selkirk.ca**  
**1.888.953.1133**