# THE UNIVERSITY OF NEW BRUNSWICK ESTABLISHED 1785



Where quality of learning meets quality of life

2014/2015 International Viewbook

# PRESIDENT'S WELCOME

Dear students.

Congratulations on your choice to pursue a university degree in Canada! Canada is a global leader in safety, freedom, and education. Canada also has a long-standing history of welcoming newcomers. For these and many other reasons, Canada is one of the best places in the world to attend university.

But did you know that Canada is, geographically, the second largest country in the world? So where will you choose to study within Canada? Which study environment is right for you?

I invite you to consider the University of New Brunswick (UNB), located on Canada's beautiful east coast. Why?



- We're top of our class: Established in 1785, UNB is one of Canada's oldest English-speaking universities. We offer more than 80 degree programs, across two campuses, to almost 13,000 students each year. We consistently rank among Canada's top 10 comprehensive universities. Students receive a world-class education and graduates pursue careers with top employers across Canada and around the globe.
- You'll get quality of learning and quality of life: Here on the east coast, the air is clean, there is no traffic, and students enjoy plenty of opportunities to get involved in the classroom, in the community, and in the great outdoors. For decades, international students have enjoyed our welcoming cities, our small class sizes, and our strong support services.
- We teach in two great cities: Depending on your program of choice, you can choose between two beautiful, distinctly different campuses.
   The Fredericton campus is located in New Brunswick's capital city, while the Saint John campus is located in the Province's largest city.
   Fredericton and Saint John are both safe, clean environments in which to study, work, and play.

UNB is big enough to deliver world-class teaching and research, but small enough to offer a personal student experience. We are making a difference in the lives of our students and in the world.

At UNB, you can really experience it all. Won't you join us? We can't wait to welcome you.

Eddy

Dr. H. E. A. (Eddy) Campbell President and Vice-Chancellor University of New Brunswick

# ONE UNIVERSITY, TWO CITIES



The Province of New Brunswick is located on Canada's east coast, just north of the American border. UNB is the Province's largest public university.

UNB has two beautiful and unique campuses. The larger Fredericton campus is home to 8,300 students across 11 faculties, in a city of approximately 60,000 people. The smaller Saint John campus is home to 2,550 students across three faculties, in a city of approximately 130,000 people.

Both campuses are an hour's flight from Toronto and Montreal. Both campuses are within a day's drive from New York City, Boston, Toronto, and Montreal.



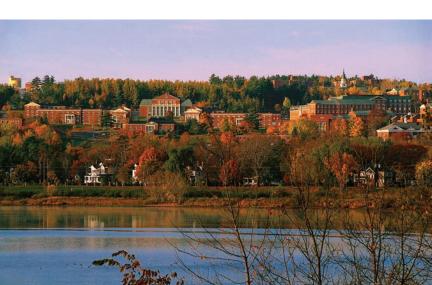


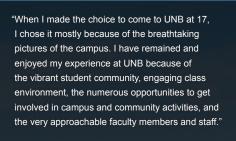
# **FREDERICTON**

Fredericton is New Brunswick's political capital and is nestled along the banks of the beautiful St. John River. Fredericton offers all the resources of a big city, but with a friendly hometown feeling.

The UNB Fredericton campus is a ten minute walk from the charming downtown core, where students can enjoy bookstores, boutiques, and many restaurants and cafés. Fredericton also offers a lively artistic scene, including theatre, art galleries, and musical performances. On Saturday mornings, the Fredericton community enjoys the W.W. Boyce Farmers Market, where you can savour delicious fresh foods and peruse artisan works. Nature lovers delight in the numerous walking trails along the river's banks and in Odell Park. During the winter months, many trails are groomed throughout the city for cross-country skiing.

**On campus:** An average first-year class has 31 students. Students have access to 14 traditional and apartment-style residences; three libraries; several food service options; extensive student services; a health clinic; the Currie Center, a state-of-the-art health facility; swimming and skating facilities; varsity and recreational sport; and multiple student clubs and societies.





Tomi Gbeleyi, Nigeria UNB Fredericton, BA 2013





# SAINT JOHN

Saint John is New Brunswick's largest centre and is located on the renowned Bay of Fundy, home of the world's highest tides and one of the marine wonders of the world. Saint John is also Canada's oldest incorporated city, dating back to 1785. Today, Saint John is a vibrant industry-based city with a dynamic business community and an increasingly multicultural mix of people.

The UNB Saint John campus is located north of the city's central "uptown" area and overlooks the majestic Kennebecasis River. In addition to campus life, many other activities are just a short bus ride away, including shopping, concerts, sporting events, social clubs, seasonal festivals, and a wide variety of restaurants. Nature lovers can also enjoy Rockwood Park, one of the largest urban parks in North America; the Irving Nature Park, overlooking the Atlantic Ocean; one of the world's largest river systems; and numerous beaches in and around the city.

**On campus:** An average first-year class has 31 students. Students have access to two modern residence facilities; contemporary library services situated in the impressive new Hans. W. Klohn Commons; a cafeteria; extensive student services; a health clinic; a tournament gymnasium and fitness centre; the Canada Games Stadium; competitive and recreational sport; and multiple student clubs and societies.







# **ARTS**

UNB has a Faculty of Arts on each campus, offering expertise in many disciplines. Students can pursue a variety of program combinations, including honours study, double majors, and/or multiple minors. Students graduate with a **Bachelor of Arts (BA)** degree.

Arts students can major in the following subject areas:



## Majors in:

- Anthropology
- Archaeology
- · Biology\*
- · Chemistry\*
- Classics and Classical Studies
- Creative Writing (English)
- Drama (English)
- Economics
- English
- French
- · Farth Sciences
- German
- History

- Mathematics\*
- · Media Arts and Cultures
- Philosophy
- · Physics\*
- · Political Science
- Psychology or Neuroscience
- Sociology
- · Spanish
- Statistics\*
- World Literature and Culture Studies

<sup>\*</sup> When a student chooses to major in a Science discipline through the Faculty of Arts in Fredericton, the student must satisfy Science requirements (including labs, seminars, and lecture courses) in addition to BA requirements.



## Majors in:

- Biology
- · Economics
- Enalish
- French
- History
- Information and Communication Studies
- · Mathematics

- Philosophy
- · Political Science
- Psychology
- Sociology
- Sport and Exercise Psychology
- Statistics



Additional areas in which students may take a double major and/or a minor include:

Business
Cognitive Neuroscience
Computer Science
Criminal Justice
Film Studies
Gender Studies

Gender Studies
Health Sciences
Information Technology

International Development Studies International Studies

Law in Society

Linguistics

Music

Psychosocial Dimensions of Sport

Public Policy Women's Studies

## FINE ARTS FR

Students interested in fine arts may be eligible to apply for the *Bachelor of Applied Arts (BAA)* degree. This program combines two years of visual arts courses at the New Brunswick College of Craft & Design (one of Canada's most respected fine craft and design schools) with two years of traditional liberal arts courses at UNB. Students can choose from: aboriginal visual arts, ceramics, fashion design, fibre arts, jewellery and metal arts, photography, graphic design, integrated media, or textiles. Fine arts students should apply before March 31st for the coming September. A portfolio may be required. Also visit: www.nbccd.ca

Minimum Admissions Average for BA and BAA: 65% (see page 38).

## Concurrent degree programs:

- Arts and Computer Science (BA/BCS)
- Arts and Education (BA/BEd) SJ
- Arts and Science (BAS, BA/BSc) R Minimum Admissions Average 70%



# BUSINESS

As global markets continue to grow, so does the value of a quality business education. UNB is the leading business school in New Brunswick and a *Bachelor of Business Administration (BBA)* degree from UNB is recognized across Canada and around the world. Established in 1951, the BBA program provides students with the multidisciplinary skills required for success in today's business organizations. Each campus offers unique, innovative program options. Students benefit from the experience of more than 62 full-time business faculty members and numerous professional partners in the business sector.



## Majors in:

- Accounting
- Economics
- Finance

- Finance & Economics
- · Human Resource Management
- Marketing

**Concentrations in:** Accounting, Finance, Entrepreneurship, Human Resource Management, International Business, Marketing, and Logistics.

### Specialized programs include:

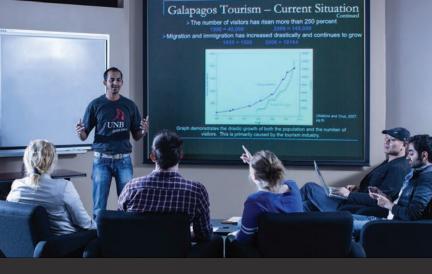
Internships and co-op opportunities: students gain valuable work experience while studying and participating in professional development and networking activities (see page 26).

Student Investment Fund: students manage a portfolio valued at over \$5 million while completing Chartered Financial Analyst (CFA) Level 1 preparation.

Export Partnering Program: students help real companies develop their marketing plans.

Activator Program: students gain hands-on entrepreneurship experience with a start-up venture.

BBA & Law: eligible students can pursue a dual degree in business and law.





## Majors in:

- Accounting
- eCommerce
- Economics

- French
- · Human Resource Management
- Marketing

**Concentrations in:** Accounting, Computer Science, eCommerce, Economics, Finance, French, Human Resource Management, Information Technology, Marketing, and Mathematics.

#### Specialized programs include:

Bachelor of Applied Management (BAM): The unique BAM programs combine hands-on technical learning of a college with the theoretical and managerial element of a university degree. Students can obtain a BAM degree in one of the following areas:

- General Business\*
- eCommerce\* (BAMEC)
- Accounting\* (BAMAC)
- Hospitality and Tourism (BAMHT)

Co-op Program: students gain valuable work experience while studying and participating in professional development and networking activities; New Brunswick's only fully accredited co-op program (see page 26). Additional Certificate Programs in: Business Administration; Accounting; eCommerce; Human Resource Management; and Community Leadership.

BBA & Law: eligible students can pursue a dual degree in business and law.

<sup>\*</sup> No direct entry from high school



# COMPUTER SCIENCE

UNB has one of the oldest Computer Science Faculties in Canada. UNB offers five distinct Computer Science degrees at the undergraduate level. These degree options enable you to customize your degree so you will stand out in any industry. You can focus on pure programming or obtain a combination of programming and management skills.

## FR

# Bachelor of Computer Science (BCS) Majors in:

- Hardware Systems
- Software Systems
- Information Systems
- Theory & Computation
- Multimedia Systems
- Geographic Information Systems

Specialized programs include: Co-op Option (see page 26); Minor in Computer Science; Certificate Program in Software Development; Concurrent degree programs in Bachelor of Arts and BCS, BCS and Bachelor of Geodesy and Geomatics Engineering, BCS and Bachelor of Science.



## Bachelor of Information Systems (BISys)

The BISys program teaches you how to apply information technology to solve problems within a modern business. You will gain an understanding of how an organization works and the technical skills necessary to design, develop, and manage its supporting information systems. Co-op option available (see page 26).





- Networking
- Software Engineering

Specialized programs include: Work Option (see page 26); Independent Study; Certificate in Computer Science or Data Analysis; Minor in Computer Science.

## Bachelor of Information Sciences (BISc)

The BISc is an interdisciplinary program with core courses in Business Administration, Computer Science, Economics, Mathematics, and Statistics. Emphasis is placed on the statistical methods and modern computing techniques of handling data, the design and application of mathematical models, and the management of information within organizations.

**Majors:** Decision and Systems Science; Decision and Business Management.

Minimum Admissions Average: 75% (see page 38).



# **ENGINEERING**

In 1854, UNB was the first university in Canada to introduce an engineering program. Since then, UNB has become a world leader in Engineering education and research. Graduates from Engineering not only design and build roads and bridges; they are developing bio-fuels and renewable energy resources, they are creating cutting edge communication and mapping technologies, and they are making major contributions in the field of biomedical engineering and prosthetic limbs.

UNB offers seven distinct engineering programs at the undergraduate level:

- Chemical
- Civil
- Electrical
- Geological

- Geomatics
- Mechanical
- Software

Additional areas of concentration include: Biomedical Engineering, Energy Conversion Engineering, Mechatronics, and Technology Management and Entrepreneurship.

These programs require between four to five years of full-time academic study in a rigorous academic environment. Students are eligible to participate in numerous co-op and work experience programs after their first year of study (see page 26). These are paid positions which provide students with valuable hands-on experience, as well as networking opportunities and a competitive edge with major players in the industry.

Graduates earn a **Bachelor of Science in Engineering** degree, or **BScEng**, and are eligible to enter the Member-in-Training process, leading to a designation as a registered Professional Engineer, or P. Eng.



While all students will complete their Engineering degree on the UNB Fredericton campus, students have the option to do the first two years of their degree on the UNB Saint John campus.

Minimum Admissions Average: 75% (see page 38).





# ENVIRONMENT

The world is facing environmental challenges that have serious consequences around the globe. As a result, there is a growing and urgent need for well-trained environmental professionals. Eastern Canada is home to some of the world's richest natural resources and UNB has a long-standing history of excellence in environmental science. Never before has this expertise been as critical as it is today.



UNB Fredericton is known for its *Faculty of Forestry and Environmental Management*, which offers two distinct undergraduate degree programs:

## Bachelor of Science in Environment and Natural Resources (BScENR)

Students in this four-year program build a strong base in science and then learn to solve environmental and natural resource problems from a holistic, systems perspective, incorporating knowledge of land, water, air, plants, animals, and people. Students learn to characterize, analyze, and predict change, and how to synthesize information into comprehensive solutions for stewardship of natural resources. Students specialize in one of three areas: Wildlife Conservation, Environmental Management, and Water Resources Management. Students can also earn a Wildlife Management Certification.

## Bachelor of Science in Forestry (BScF)

Students in this four-year program learn through observation and experimentation in UNB's 1500 hectare forest, near the UNB Fredericton campus. Students gain the knowledge and experience necessary to regenerate forests, protect waterways, conserve wildlife habitat, and protect forests from fire, disease, and insects. Coursework involves collaborations with various provincial partners, as well as a final-year practicum in which students develop a forest management plan for a landowner. Graduates may be eligible for designation as a Registered Professional Forester, equipped to decide when, where and how Canadian forests are harvested and replanted.



## SJ Bachelor of Science (BSc)

UNB Saint John's *Faculty of Science, Applied Science and Engineering* offers world-renowned programs in *Environmental Biology* and *Marine Biology (BSc)*. In Environmental Biology, students examine interdisciplinary solutions to environmental problems, found at the intersection of human behavior, technology and the biology of living organisms. In Marine Biology, students gain hands-on study experience of diverse marine organisms, including mammals (whales and seals), algae, fish, and invertebrates. The program includes a 12-week immersion semester in a marine setting. Undergraduate students in these programs also benefit from graduate research being done at the Canadian Rivers Institute.

For more information on Science offerings, see page 24.

Minimum Admissions Average: 75% (see page 38).



# HEALTHCARE

## FR

## **Bachelor of Nursing**



UNB's **Bachelor of Nursing (BN)** program is a four-year professional degree program. Students learn how to care for individuals and families in hospitals, nursing homes, long-term care and rehabilitation centres. Classroom study is enhanced with lab work and hands-on clinical experience in various healthcare settings.

Note: In order to practice nursing in New Brunswick following graduation, international students must successfully pass the national exam (CNRE) and satisfy federal government requirements to work in the country.

#### Minimum Admissions Average: 75%\* (see page 38)

\* Admission to Nursing at UNB is highly competitive and seats are limited. Successful applicants typically have grades of 80% or higher. Apply no later than March 31st. Applicants must be proficient in English and cannot be offered Conditional Admission. September intake only.

## SJ

#### **Bachelor of Health Sciences**

UNB's **Bachelor of Health Sciences (BHS)** program prepares students for the fast-paced and multi-faceted world of healthcare in Canada with a blend of classroom theory and on-site practical training. Students study next-door to the Province's largest teaching hospital and can specialize in one of four highly specialized streams:

- Nuclear medicine
- Radiography
- Radiation therapy
- Respiratory therapy

Prospective BHS students must apply as a first-year Science student (minimum admissions average: 75%). After students have completed one year of core Science courses, they may apply to the BHS program. Admission is highly competitive and students must also be accepted by the relevant health care partner. There are limited number of seats available for international students. For these reasons, students are encouraged to keep other areas of study in mind.





# KINESIOLOGY

Kinesiology is the study of human movement. Its goal is to discover strategies to improve human health and performance. A kinesiology degree is a gateway into both the health industry and the field of sport and recreation. Since 1957, UNB's Faculty of Kinesiology has been a national leader in the field and has earned a reputation for caring, knowledgeable, and available faculty and staff.

## Bachelor of Science in Kinesiology (BScKIN)

This four-year program provides students with a solid theoretical and practical foundation in human movement and performance in relation to exercise, sport, work, and wellness. This program is designed for students interested in health-related professions (such as medicine, chiropractic care, physiotherapy, occupational and athletic therapy), or careers in ergonomics, fitness, teaching, and coaching.

## Bachelor of Recreation and Sports Studies (BRSS)

This four-year program prepares students to create, manage, and execute high-quality programs that will contribute to healthy communities and healthy lives. Students pursue one of four options: education preparation, management, wellness, or the minor of their choice. This program enables students to meet the growing demand for trained professionals and managers in the field of recreation and sports management, health and wellness, teaching, and coaching.

Both of these programs combine high-quality instruction with hands-on learning. Students benefit from small classes and placements in career-related work situations. Students also have access to the new Richard J. CURRIE CENTER, a world-class fitness, recreation, athletic and research facility that houses one of the most advanced motion analysis labs in Canada

Minimum Admissions Average: 75% (see page 38)





UNDERGRADUATE DEGREES



# LEADERSHIP

Do you aspire to be a leader of tomorrow? Do you want to experience the world and learn how to participate in it as an effective global citizen? If so, then UNB's prestigious **Renaissance College** is the place for you.

UNB's Renaissance College houses Canada's first undergraduate program in leadership. To date, it is one of the only programs of its kind in Canada.

#### All students:

- · participate in an interdisciplinary program;
- gain a strong academic foundation in leadership theory;
- develop leadership skills, creativity, and perseverance through innovative, experiential learning;
- participate in service-based learning activities and an internship abroad;
- · develop expertise in the specialty of their choice;
- belong to a close-knit community of scholars within Renaissance College.

Students enrolled in Renaissance College complete their degree in three years (eight continuous semesters). Students earn a *Bachelor of Philosophy degree in Interdisciplinary Leadership (BPHIL)*, with a minor in at least one other subject area.

Renaissance College students attend classes in a beautiful 1895 Victorian mansion in Fredericton's historic district, just a brief walk away from the UNB Fredericton campus. Students enjoy a community environment, with no more than 30 classmates. All classes are taught in seminar format.

Students exit the program as life-long learners with the ability to create their own opportunities to achieve their life goals. Many Renaissance College alumni have pursued graduate studies or have entered prestigious professional programs, while others have entered the workforce directly.

**Minimum Admissions Average: 75%** (see page 38).







# SCIENCE

Founded in 1785, the Faculty of Science is one of UNB's oldest faculties. It has a rich history of accomplishments and an outstanding reputation, both nationally and internationally. Of particular renown are UNB's Planetary and Space Science Centre (the only NASA-supported regional planetary image facility in Canada), the Canadian Rivers Institute (providing state-ofthe-art facilities for environmental research), and UNB's Marine Biology program (located on the Bay of Fundy's unique eco-system).

Students can major in one of the following areas:



### Majors in:

- Biology
- Chemistry
- Farth Sciences
- Economics
- Environmental Biology
- Environmental Geochemistry
- General Science
- Mathematics
- Statistics
- Psychology
- Physics



# Majors in: Biology

- Biology-Psychology
- Environmental Biology
- · General Science
- Mathematics

- Mathematics & Economics
- Marine Biology
- Psvchology
- · Statistics

For information about environmental sciences, see page 16.

Graduates earn a Bachelor of Science (BSc) degree and are wellprepared for further study at medical school or other health-related professional programs, including: dentistry, education, forensics, journalism, law, medicine, pharmacy, physiotherapy, and veterinary sciences. Many Science graduates also pursue graduate work to become professional scientists in university settings, government, or private industry.

#### Concurrent degree programs:

- Arts and Science (BAS, BA/BSc)
- Computer Science and Science (BCSSc)

Minimum Admissions Average: 75% (see page 38).



# PAID INTERNSHIPS

At UNB, students can earn while they learn.

Through UNB's numerous co-operative (co-op) education, work placement, and internship programs, students are paired with an employer in their field of interest. Students have the opportunity to earn money, receive academic credit, apply knowledge and skills learned in a classroom, and gain valuable workplace experience. After graduation, international students also benefit from having Canadian employment experience on their resumé.

Students alternate between academic studies and paid work placements related to their area of interest. Opportunities exist in the following areas:

- Flagship programs exist in Business, Computer Science, and Engineering. Other opportunities are also available in: Chemistry, Economics, Forestry, Geology, Kinesiology, Math, Physics, and Statistics. Work placements are also included in Nursing and Renaissance College.
- Flagship programs exist in Business, Computer Science, and Engineering. Work placements are also included in Nursing and Health Science.



"I truly feel that I am going in the right direction for my future, not only because the University offers an excellent learning environment, but also because I can apply the knowledge I learn in the classroom in the real world through the co-op program."

Kuinai Fang, China UNB Fredericton, BISys 2015



# EXCHANGE PROGRAMS

At UNB, you can experience more than just Canada. Students can earn academic credit toward their degree while participating in several international exchange and internship opportunities.

## Student Exchange

Spend one or two semesters at partner universities in:

Australia • Barbados • China • Denmark • France • Germany • Hong Kong • Italy • Jamaica • Japan • Malawi • Mexico • Norway • Spain • The Netherlands • Singapore • Sweden • Thailand • United Kingdom • United States

Partner universities offer courses in English and provide introductory courses to help students learn their countries' national languages.

## Internships and Experiential Learning

Gain valuable work experience through 10-12 week placements with:

- the Washington Centre in Washington, D.C., U.S.A. (arts and business students)
- the International Internship Program, Malawi (projects related to land, governance, health education, and community development)
- full-semester internships at Renaissance College (see Leadership, page 22)
- UNB's International Development Studies minor (see Arts, page 8)

#### Field Courses

Between semesters, travel with a small group or class to study at an offsite international location for one to four weeks. Subjects include arts, biology and archaeological digs. Destinations for 2014 include: Berlin, France, Italy, London and Rome.

## **Nursing Practicums**

Fourth year nursing students at UNB Fredericton are eligible to complete a Nursing Placement in Sweden, Norway or Malawi.

<sup>\*</sup>Participating students pay regular UNB tuition and fees. A Canadian study permit may not be sufficient for all students and destinations.



# **CLIMATE**

Canada's east coast features a varied climate with four beautiful, distinct seasons: winter (December to March) is the coldest season; spring (March to June) brings warmer temperatures; summer (June to September) is the hottest season; and fall (September to December) brings cooler weather once again.

The academic year is divided into three "terms" (also called "semesters") which are named after the seasons: FALL TERM (September to December), WINTER TERM (December to April), and SUMMER TERM (May to August).

Most students begin their studies in the fall, when temperatures begin to cool and the leaves on the trees change colours. Fall temperatures can range from +20 degrees Celsius in September, to 0 degrees Celsius in early December.

Winter is Canada's best known season. New Brunswick enjoys a temperate winter with average temperatures ranging between -5 and -15 degrees Celsius. Winter brings fresh snow and many exciting opportunities, including skating, downhill skiing and cross-country skiing, snowboarding, snowshoeing, and many others. Students are encouraged to buy their winter clothing after they arrive in Canada.

In the spring, temperatures warm up, the snow melts, and fresh greenery begins to grow. Temperatures range from 0 degrees Celsius in late March, to +15 degrees Celsius in mid-June. The gardening and construction seasons begin and outdoor sports resume. Students should note that academic studies slow in the spring, with less courses offered between May and August.

Summer in New Brunswick brings warm weather and most people take vacation during this season. Temperatures can climb above +30 degree Celsius in July and August, offering the perfect conditions for swimming, boating, kayaking, canoeing, and camping. Many newcomers are pleasantly surprised by New Brunswick's warm summer season. This is the slowest time of the academic year, as people enjoy the warm temperatures and get ready for the fall.



# RESIDENCE

UNB considers residence life to be part of a student's total academic experience. International students are strongly encouraged to live in residence during their first year of study. Academic and cultural benefits include:

- · help transitioning to a new culture and climate;
- · enhanced safety and security;
- easy access to classrooms, libraries, student services, food services, and campus activities;
- · accelerated language acquisition (where needed);
- · increased academic support;
- · better social networking;
- · accelerated growth and development;
- · stronger sense of belonging and community involvement.

UNB Fredericton has 14 residences and UNB Saint John has two residences. Buildings include traditional and suite-style accommodations. Some residences are gender specific and others are co-ed.

Rooms are furnished with beds, dressers, wardrobes, desks, bookshelves, wastebaskets, bulletin boards. Students supply their own bed linens, towels, etc. All rooms can be connected to the Internet, phone services, and television. Within each residence, students can also access lounges, study rooms, and laundry facilities. All residences are security locked and keys are only issued to staff and residence students. On both campuses, food services are located within walking distance from the residences (note: some food services may be limited in the summer months).

Students who enjoy residence the most get involved early and often. They may volunteer for a house committee or help out at an event. They may also join one of the residence-wide committees and get connected with other houses on campus. Staying involved in some capacity makes for a more memorable year outside the classroom.

\* Successful UNBF applicants will receive the residence application form in their acceptance package. UNB Saint John applicants should apply to residence early to reserve their spot, as space is limited.

Fredericton: www.unb.ca/fredericton/residence Saint John: www.unb.ca/saintjohn/residence



# STUDENT SERVICES

On both campuses, UNB has a team of integrated support staff available to help international students adjust to life in Canada and to provide support throughout their time at UNB. The cost of these services is included in the cost of studying at UNB.

The following services are available to students in Fredericton and in Saint John:

- Access to an International Student Advisor as soon as you are accepted to UNB
- Airport pick up during designated arrival periods
- Orientation programs upon arrival
- Access to academic advisors and faculty mentors
- Study Buddy program
- On-campus health clinics
- · Math help centre
- · Writing help centre

- Employment centre
- · Accessibility centre
- Personal and career counselling
- Student Union representation
- Access to a Student Advocate and Human Rights Officer
- · Cultural activities
- Athletic facilities and leisure activities
- Numerous student clubs and societies

Many other community-based groups and services also exist for newcomers in both cities, including multicultural organizations, religious groups, and family resource centres.

Students are encouraged to contact their International Student Advisor as soon as they are accepted to UNB.



## **ATHLETICS**

UNB offers a variety of varsity level, club level, and recreational sports. Both campuses also offer a number of intramural sports and fitness classes.



UNB Fredericton is home to the **Varsity Reds**, who compete in the Canadian Interuniversity Sport (CIS) league. Opportunities exist for competitive athletes, male and female, to compete regionally and nationally in the following varsity sports\*:

- Basketball
- Cross Country
- Curling
- Hockey (men's)
- Soccer
  - (European football)
- Swimming
- Track and Field
- \* Students interested in pursuing varsity sport are encouraged to apply early and will be required to submit video footage of their athletic performance to the coach. Please note that UNB awards scholarships primarily based on academic performance.

Students can also participate in the following club sports (recreational and competitive):

- Baseball
- Cheerleading
- Cricket
- Cross Country
- Dance
- Fencina

- Field Hockey
- Football (American)
- Golf
- Hockey (women's)
- Judo

Kayaking

Volleyball

Wrestling

- Ringette (women's)
- Rugby
- SwimmingWrestling

Facilities include: The Richard J. CURRIE CENTER, a state-ofthe-art fitness facility with two large gymnasiums, an indoor track, and a comprehensive fitness centre; the Aitken Centre hockey stadium; the BMO Soccer Pitch; the Lady Beaverbrook gymnasium; and the Sir Max Aitken swimming pool.





UNB Saint John is home to the **Seawolves**, who are members of the Canadian Collegiate Athletic Association (CCAA). Opportunities exist for competitive athletes, male and female, to compete regionally and nationally in the following varsity sports.

- Basketball
- Soccer (European football)
- Track and Field (CIS level)
- Volleyball

Students can also participate in the following club sports (recreational and competitive):

- Cross Country (may compete at Varsity level)
- Badminton

- Football (American, men's)
- Hockey (women only)
- Rugby (women only)

Facilities include: the Canada Games Stadium; a large gymnasium; two fitness areas; and a table tennis room.

# ADMISSION REQUIREMENTS

High school applicants must demonstrate:

#### 1. High School Completion (Country Specific)

UNB accepts qualified students from all countries. Please visit our website or contact us to determine what is needed according to your country's curriculum: go.unb.ca/intlreq

#### 2. Program Specific Requirements (Minimum Admissions Average)

In addition to completing high school, students must have good performance in six specific high school courses, as designated by each undergraduate program. For a list of courses required for entry into the program of your choice, visit: <a href="mailto:go.unb.ca/intlreq">go.unb.ca/intlreq</a>

UNB evaluates an applicant's performance by calculating a "minimum admissions average." This is the overall average of the high school grades achieved in the six courses required for the program of choice.

For those students who are taking required courses in the second semester of high school, and the grades for which are not available at the time of application, the prerequisite course (usually grade 11) will be used to make a grade estimate for the grade 12 course required for admission to your selected program of study. Please note that UNB does not accept 'mid-term' grades.

Students who have studied in the International Baccalaureate (IB) diploma or certificate program, or who have taken IB courses, will be assessed for admission on that basis and may be eligible for advanced standing in certain subject areas. Advanced Placement (AP) courses may also be eligible for course credit in certain subject areas. Please check the website.

Required Minimum Admissions Average, by degree:

65%: BA, BAA, concurrent BA/BEd

**70%** BAM

75%: BBA, BN\*, BSc, BCS, BScCS, BISys, BISc, BScEng, BScSwE, BHS\*, BScENR, BScF, BScKin, BRSS, BPHIL, Concurrent degrees: BAS, BA/BSc, BA/BCS

- \* Admission to the BN program is highly competitive and seats are limited. Successful applicants typically have grades of 80% or higher. Apply no later than March 31st.
- No direct entry; must apply to first-year Science. Admission to the BHS program is highly competitive. There are a limited number of seats available for international students.

#### 3. English Language Proficiency

Applicants who are from English-speaking countries, who have studied in an English language medium, and/or who have completed high school English Literature may be exempt from demonstrating English language proficiency. Contact international@unb.ca to find out if you qualify.

A minimum English score of **IELTS 6.5 (or equivalent)** is required for direct entry into academic study (note that degrees in Healthcare and Leadership have higher English requirements).

Applicants with no score or a low score may be eligible for Conditional Admission based on their academic grades, but must complete English language training at UNB before starting their degree program (see page 38). Conditional Admission still enables students to obtain a study permit.

#### **Transfer Students**

UNB welcomes and encourages applications from students wishing to transfer from another university or post-secondary institution. In addition to meeting UNB's regular admission requirements, transfer students seeking credit for earlier post-secondary work must submit a detailed overview of their program of study, as well as official course outlines for each course they have completed. Transfer credits will be determined on a case-by-case basis, in accordance with UNB faculty standards.

All applicants <u>must</u> disclose any prior attendance at a University or other post-secondary institution in Canada or abroad, regardless of whether they are seeking transfer credit. Failure to disclose this information may result in a rejection of the student's application or subsequent suspension from UNB.

Meeting the minimum requirements does not guarantee admission to any program. Requirements may change without notice.





# ENGLISH LANGUAGE TRAINING

Both UNB campuses offer students the ability to improve their English skills on-site before starting academic study. Students take a proficiency test upon arrival and are placed within each program according to their individual needs.

### English Language Program

Students who are conditionally admitted to the UNB Fredericton campus complete their English language training through UNB's English Language Program (ELP) at the College of Extended Learning. ELP was established in 1950 and is internationally recognized as an effective, credible way to develop the language skills needed to succeed in an English academic environment.

ELP students follow the Program of Academic English Preparation (PAEP) curriculum, which involves 23 hours of class time per week (excluding homework and study time). ELP students can commence their English training in September, January, or May.

### Saint John College

Students who are conditionally admitted to the UNB Saint John campus complete their English language training at Saint John College. Saint John College was established in 1985 and, since that time, it has been evolving to meet the needs and demands of the modern English language student.

Saint John College is accredited by Languages Canada. The program includes six levels of English training: Levels Pre-EAP to 5 constitute the English for Academic Purposes (EAP) Program; students who complete Level 5 enter the ESL Support Program and are able to enter academic courses on a "sheltered" basis. Each level of the EAP Program is eight weeks long and involves approximately 30 hours of class time per week (excluding homework and study time). Saint John College students can commence their English training in January, March, May, July, September, or November.



## **FINANCES**

#### Investing in Your Future

An undergraduate degree from a Canadian university is one of the best investments you can make in your future. The cost of attending UNB is very competitive, especially compared to the fees at other Canadian and American institutions. This, combined with the low cost of living in New Brunswick, makes UNB one of the most affordable destinations to pursue a quality education in the West. With a valid permit, students are also able to work up to 20 hours/week, on or off campus, to help fund their education.

#### 2013-2014 Full-Time International Undergraduate Student Fees

The following costs and fees are for one academic year, beginning September 2014 and ending April 2015 (equivalent to two academic semesters). All fees are subject to change without notice. These are strictly approximations for planning purposes only and cannot be guaranteed due to inflation, exchange rate fluctuations, and personal spending habits. Tuition and fees are payable at the beginning of each semester.

Estimated Costs (Canadian currency)	Saint John	Fredericton
International tuition	\$15 550	\$15 550
Residences/meals	\$6 826	\$8 896
Books/supplies (program dependent)	\$2 000	\$2 000
Total	\$24 376*	\$26 446*

<sup>\*</sup>Engineering students are required to pay an additional \$1000/year.

**Study permits:** Students must be enrolled in full-time studies to qualify for a study permit. Students may be required to demonstrate proof of financial solvency beyond the amounts indicated above to the Canadian government in order to qualify for a study permit. Students must comply with government requirements:

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

## **SCHOLARSHIPS**

UNB provides millions of dollars in scholarship support each year thanks to donations from generous alumni and other supporters as well as an ongoing commitment by UNB to devote university funds for students. UNB provides scholarships for high school students ranging in value from \$500 to \$15,000. To be considered, high school students must **apply** before March 1. Please ensure you complete the scholarship application form at:

www.unb.ca/scholarships/entrance-scholarship.html.

#### **Financial Aid**

Students enrolled at UNB who are in financial need may be eligible for special bursaries. These are meant to supplement a student's resources for university, not replace them. Bursaries at UNB are handled through the Financial Aid offices on each campus.



# FURTHER STUDIES

This publication is aimed at students interested in undergraduate study, but UNB offers a wide variety of other, world-class programs as well.

#### **Graduate Studies**

After completing a Bachelors degree, students can pursue Masters and PhD level study at UNB on either campus. UNB's School of Graduate Studies offers course-based and research-based programs in over 30 fields, including Arts, Business, Computer Science, Education, Engineering, Environment, and Science. Students enjoy individual attention from world-class researchers in a small, friendly, supportive atmosphere.

For more information please visit: www.unb.ca/gradstudies or contact Laura Gilks at: lgilk@unb.ca

#### Law

In Canada, students need at least three years of study at the undergraduate level to apply for law school. UNB's law school is located on the UNB Fredericton campus and is known as "Canada's great small law school." UNB Law offers training in the common law system and admits 90 students each year.

For more information, visit: www.unb.ca/law

#### Education

After completing a Bachelors degree, students interested in teaching at the elementary or high school level may choose to pursue a Bachelor of Education on the UNB Fredericton campus.

For more information, visit: www.unb.ca/fredericton/education

\* The application process, program structure, and fees associated with the above programs are all different and can change without notice. Students should contact these departments directly, through the website, to make sure they have the most up-to-date information.



**Disclaimer:** This publication is an information document for future international students interested in undergraduate study at the University of New Brunswick. The information herein is meant as a guide and is current to July 2014. The information herein is subject to change without notice. © 2014.



Please send all official or notarized and translated documents to:

## The University of New Brunswick

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