

# **Bold choice** **Bright future**

Fall 2022 guide for International  
Baccalaureate applicants



**UNIVERSITY OF  
CALGARY**

our IB advantage

## three reasons to choose UCalgary

### 1 IB-specific scholarships

Receive automatic consideration for our IB Diploma Entrance Scholarships, valued at \$2,000 CAD, for students with an IB score of 35 or higher.

[LEARN MORE](#)

### 2 Advanced credit for your degree

Earn up to a full year of credit (30 units) for the completed IB diploma.

*Specific advanced standing or placement for higher-level courses are awarded, provided a minimum grade of five or higher is achieved. The balance of credit (including credit for higher-level courses with grades below five) will be assigned at the junior-option level.*

[LEARN MORE](#)

### 3 Extend your IB education

Build on your IB education by taking advantage of the immense opportunities available at UCalgary to pursue creativity, activity and service. From ucalgarycares service placements in Calgary and abroad where you can connect with locals and tackle community problems together, to work-integrated learning opportunities where you'll learn practical skills and get your foot in the door at companies like Amazon, Garmin and ConocoPhillips, your education at UCalgary will help create a better future for your community and you.

[LEARN MORE](#)



*Located on our main campus, the Taylor Institute for Teaching and Learning is dedicated to better understanding and improving student learning.*

# areas of study



Learn more at: [ucalgary.ca/embedded-certificates](http://ucalgary.ca/embedded-certificates) | Learn more at: [ucalgary.ca/combined-degrees](http://ucalgary.ca/combined-degrees)

## FACULTY OF ARTS

### Bachelor of Arts

Ancient and Medieval History <sup>1,2</sup>  
 Anthropology, Social and Cultural <sup>1,2</sup>  
 Archaeology <sup>1,2</sup>  
 Art History  
 Communication and Media Studies <sup>1,2</sup>  
 Dance  
 East Asian Language Studies <sup>2</sup>  
 East Asian Studies <sup>2</sup>  
 Economics <sup>1,2</sup>  
 English <sup>1,2</sup>  
 Film Studies <sup>1,2</sup>  
 French <sup>1,2</sup>  
 Gender and Sexuality Studies <sup>1,2</sup>  
 Geography <sup>1,2</sup>  
 Global Development Studies <sup>1,2</sup>  
 Greek and Roman Studies <sup>1,2</sup>  
 History <sup>1,2</sup>  
 International Indigenous Studies <sup>2</sup>

International Relations <sup>2</sup>

Latin American Studies <sup>2</sup>

Law and Society <sup>1,2</sup>

Linguistics <sup>1,2</sup>

Linguistics and Language <sup>2</sup>

Multidisciplinary Studies

Music <sup>1</sup>

Philosophy <sup>1,2</sup>

Political Science <sup>1,2</sup>

Psychology <sup>1,2</sup>

Religious Studies <sup>1,2</sup>

Sociology <sup>1,2</sup>

Spanish <sup>1,2</sup>

Urban Studies <sup>2</sup>

### Bachelor of Communication and Media Studies <sup>3</sup>

Communication and Media Studies <sup>2</sup>

CHOOSING A MINOR IN AN UPPER YEAR

INTEGRATING AN EMBEDDED CERTIFICATE IN AN UPPER YEAR

TAKING A COMBINED DEGREE OPTION

### Bachelor of Fine Arts

Dance

Drama

Visual Studies <sup>1,2</sup>

### Bachelor of Film Studies <sup>3</sup>

Film <sup>2</sup>

### Bachelor of Music

Composition

Performance

Integrated Studies

### Bachelor of Science

Anthropology <sup>1,2</sup>

Archaeology <sup>1,2</sup>

Geography <sup>1,2</sup>

Psychology <sup>1,2</sup>

## HASKAYNE SCHOOL OF BUSINESS

### Bachelor of Commerce

Accounting <sup>1,2</sup>  
 Business <sup>1,2</sup>  
 Business Analytics <sup>1,2</sup>  
 Business Technology Management <sup>1,2</sup>  
 Energy and Professional Land Management <sup>1,2</sup>

Entrepreneurship and Innovation <sup>1,2</sup>

Finance <sup>1,2</sup>

International Business Strategy <sup>1,2</sup>

Marketing <sup>1,2</sup>

Operations Management <sup>1,2</sup>

Organizational Behaviour and Human Resources <sup>1,2</sup>

Personal Financial Planning <sup>1,2</sup>

Real Estate Studies <sup>1,2</sup>

Risk Management and Insurance <sup>1,2</sup>

Risk Management: Insurance and Finance <sup>1,2</sup>

Supply Chain Management <sup>1,2</sup>

**Note:** If a student doesn't know which of the above concentrations to choose, they can select the Business concentration to explore an array of courses. They can remain as a Business generalist or switch to a more specific concentration in an upper year.

## FACULTY OF SCIENCE

### Bachelor of Science

Actuarial Science <sup>1,2</sup>  
 Astrophysics <sup>1,2</sup>  
 Biochemistry <sup>1,2,4</sup>  
 Biological Sciences <sup>1,2</sup>  
 Cellular, Molecular and Microbial Biology <sup>1,2,4</sup>

Chemistry <sup>1,2</sup>

Computer Science <sup>1,2</sup>

Ecology <sup>1,2,4</sup>

Environmental Science <sup>1,2</sup>

Geology <sup>1,2</sup>

Geophysics <sup>1,2</sup>

Mathematics <sup>1,2</sup>

Natural Sciences <sup>1,2</sup>

Neuroscience (honours only)

Physics <sup>1,2</sup>

Plant Biology <sup>1,2,4</sup>

Zoology <sup>1,2,4</sup>

## CUMMING SCHOOL OF MEDICINE

### Bachelor of Community Rehabilitation

Community Rehabilitation

### Bachelor of Health Sciences (honours only)

Bioinformatics

Biomedical Sciences

Health and Society

## WERKLUND SCHOOL OF EDUCATION

### Bachelor of Education

Five-Year (Combined) <sup>5,6</sup>

Four-Year (Campus-based)

Four-Year (Community-based)

## SCHULICH SCHOOL OF ENGINEERING

### Bachelor of Science in Engineering

Biomedical Engineering <sup>2</sup>

Chemical Engineering <sup>2</sup>

Civil Engineering <sup>2</sup>

Electrical Engineering <sup>2</sup>

Geomatics Engineering <sup>2</sup>

Mechanical Engineering <sup>2</sup>

Software Engineering <sup>2</sup>

**Note:** Engineering students who complete their first-year courses successfully are guaranteed placement in the program of their choice.

## PROGRAMS REQUIRING PREVIOUS POST-SECONDARY STUDY

Education (after-degree)

Energy Engineering <sup>2</sup>

Graduate Studies

Law

Medicine (Canadian students only)

School of Architecture, Planning and Landscape

School of Public Policy

Social Work <sup>7</sup>

Veterinary Medicine (Canadian students with Alberta residency only)

UCalgary also boasts a number of world-class graduate level programs to further specialize your studies after completing your initial undergraduate bachelor's degree. Learn more: [grad.ucalgary.ca](http://grad.ucalgary.ca)

## FACULTY OF NURSING

### Bachelor of Nursing

Nursing

## FACULTY OF KINESIOLOGY

### Bachelor of Kinesiology

Kinesiology <sup>1</sup>

Leadership and Coaching <sup>1</sup>

Motor and Psychosocial Aspects of Movement <sup>1</sup>

### Bachelor of Science

Biomechanics <sup>1</sup>

Exercise and Health Physiology <sup>1</sup>

Kinesiology <sup>1</sup>

Motor and Psychosocial Aspects of Movement <sup>1</sup>

## FOOTNOTES

- Honours program offered in upper years
- Co-operative education and/or internship option available
- Program offered in partnership with Southern Alberta Institute of Technology
- Direct entry honours program
- Must meet entrance requirements for combined degree program
- Combined education program requires that students complete two degrees concurrently
- Online option available

# admission requirements

## Diploma holders

By presenting your IB diploma with three higher-level courses and all grades above three, you'll be considered for admission based on your overall diploma score.

- If you're currently completing the IB diploma, the initial evaluation of your application will be based on your predicted IB grades. If you've completed the IB diploma, you'll be evaluated on your final IB results.
- The extended essay, theory of knowledge, and creativity, action and service (CAS) components are included as part of the total IB score calculation.

To see the estimated IB score specific to your major, refer to the tables on pages 8 - 11.

## Certificate holders

By presenting your IB certificate, you'll be considered for admission based on five faculty-specific courses (see pages 8-11). Individual IB courses are converted into a percentage score (see conversion chart) and combined with high school courses from other curriculums to calculate the admission average.

IB course score	Conversion to a percentage score
7	100%
6	91%
5	83%
4	75%
3	68%
1, 2, or N	fail/not complete

# submitting transcripts

## Diploma holders

If you're currently completing the IB program, you'll need to submit your predicted results by uploading them directly to your Student Centre ([my.ucalgary.ca](http://my.ucalgary.ca)). Final IB transcripts must be requested through the IB Organization to be released to the University of Calgary.

## Certificate holders

To obtain advanced credit, students should request official IB transcripts from the IB Organization.

UCalgary IB Institution code: 000088



# English language requirements

Your IB English course can be used to meet UCalgary's English language proficiency (ELP) requirement if you achieve a grade of five or better on English A Literature or Language and Literature (HL or SL) or a grade of six or better on English B (HL).

ELP is also met by completing three years of study with English as the primary language of instruction at an accredited high school.

For additional ways of meeting ELP, visit our academic calendar at: [ucalgary.ca/pubs/calendar/current/a-11](http://ucalgary.ca/pubs/calendar/current/a-11)



# dates and deadlines

You should apply and submit documents as early as possible to be considered for both admissions and awards.

## 2021

### October 1

Fall 2022 undergraduate application opens

Fall 2022 competitive undergraduate awards application opens

### December 1

Prestige awards deadline

### December 15

Prestige awards document deadline

By applying for admission, you're automatically considered for the **IB Entrance Award valued at \$2,000**. This award is for students with a minimum predicted IB score of 35.

## 2022

### January 1

Application for residence opens

### March 1

Fall 2022 admission application deadline

Fall 2022 undergraduate awards application deadline

Deadline to make changes to your program choices on your admission application

### March 15

Deadline for IB applicants to submit predicted IB scores and supporting documents

### May 1

Deadline to accept your offer of admission and pay the \$500 non-refundable admissions deposit

### Early May

Begin registering for first-year courses

### August 1

Deadline to submit official IB scores and high school transcripts, if required (find specific details in your Student Centre at [my.ucalgary.ca](http://my.ucalgary.ca))

### September 2

New Student Orientation

### September 7

Fall semester classes begin

# admission requirements

Each degree program has specific admission requirements. IB diploma holders need to present the required courses below as part of their total IB score. IB certificate holders must present the required IB courses outlined below. In addition, certificate holders must also present additional IB courses or other high school curriculum courses as part of the five required courses for an evaluation.

[LEARN MORE](#)

	ESTIMATED COMPETITIVE IB SCORE	REQUIRED IB COURSES <sup>1</sup>	NOTES
<b>FACULTY OF ARTS</b> Dance, Drama, Music, Visual Studies	• 24	• English <sup>2</sup>	<ul style="list-style-type: none"> <li>• <b>Additional requirements</b> BMus: online audition form and audition Dance: statement of interest and audition Visual Studies: statement of interest and portfolio</li> <li>• Admission to the BMus, BA (Music) or minor in Music requires evidence of successful completion of RCM Level 8 Theory or the departmental music theory diagnostic exam</li> </ul>
<b>FACULTY OF ARTS</b> Economics, Geography (BA, BSc), Psychology (BA)	• Economics: 26 • Geography: 24 • Psychology: 31	• English <sup>2</sup> • Mathematics <sup>3</sup>	
<b>FACULTY OF ARTS</b> Psychology (BSc)	• 31	• English <sup>2</sup> • Mathematics <sup>3</sup> • Biology • Chemistry	
<b>FACULTY OF ARTS</b> All other programs	• 24	• English <sup>2</sup>	
<b>CUMMING SCHOOL OF MEDICINE</b> Community Rehabilitation	• 28	• English <sup>2</sup> • Biology	
<b>CUMMING SCHOOL OF MEDICINE</b> Health Sciences	• 31	• English <sup>2</sup> • Mathematics <sup>3</sup> • Biology • Chemistry	<ul style="list-style-type: none"> <li>• The Cumming School of Medicine Health Sciences program requires applicants to present a minimum grade four in Mathematics <sup>3</sup></li> <li>• Online supplementary application required</li> </ul>
<b>HASKAYNE SCHOOL OF BUSINESS</b>	• 29	• English <sup>2</sup> • Mathematics <sup>3</sup> • Two of Biology, Chemistry, Computer Science, History, Physics or language other than English	
<b>FACULTY OF KINESIOLOGY</b>	• 32	• English <sup>2</sup> • Mathematics <sup>3</sup> • Biology • Chemistry	<ul style="list-style-type: none"> <li>• The Biomechanics and Health Physiology programs require applicants to present a minimum grade four in Mathematics <sup>3</sup></li> <li>• Mathematical Studies (SL) is not accepted for the Biomechanics program</li> <li>• Physics is recommended for the Biomechanics program</li> </ul>
<b>FACULTY OF NURSING</b>	• 33	• English <sup>2</sup> • Mathematics <sup>3</sup> • Biology • Chemistry	
<b>FACULTY OF SCIENCE</b>	• Honours and Neuroscience: 37 • Biology: 32 • Computer Science: 34 • All other programs: 27	• English <sup>2</sup> • Mathematics <sup>3</sup> • Two of Biology, Chemistry, Computer Science or Physics	<ul style="list-style-type: none"> <li>• Natural Science and Environmental Science majors must meet the admitting average of their concentration</li> <li>• Students are encouraged to take IB courses related to their intended major</li> </ul>

## IB APPROVED COURSES

UCalgary accepts the following courses as part of the six courses for evaluation of IB diploma applicants:

- Biology (HL or SL)
- Business Management (HL)
- Chemistry (HL or SL)
- Computer Science (HL or SL)
- Dance (HL or SL)
- Economics (HL)
- English A Literature (HL or SL)
- English A Language and Literature (HL or SL)
- English B (HL)
- Environmental Systems and Societies (SL)
- Further Mathematics (HL)
- Geography (HL)
- Global Politics (HL)
- Information Technologies in a Global Society (HL)
- Mathematics (HL or SL)
- Mathematics: Analysis and Approaches (HL or SL)
- Mathematics: Applications and Interpretations (HL or SL)
- Math Studies (SL)
- Music (HL or SL)
- Philosophy (HL)
- Physics (HL or SL)
- Psychology (HL)
- Sports Exercise and Health Science (HL)
- Theatre Arts (HL or SL)
- All languages other than English (HL or SL)
- All other higher-level (HL) courses

## FOOTNOTES

- 1 Applicants may present an official final AP or SAT course test as a substitute for any required subjects.
- 2 English: We accept either English A Literature (HL or SL), English A Language and Literature (HL or SL), or English B (HL).
- 3 Mathematics: We accept either Mathematics (HL or SL), Further Mathematics (HL), Mathematical Studies (SL), Analysis and Approaches (HL or SL) or Applications and Interpretations (HL or SL).

# admission requirements

▶ Visit our **Choose UCalgary YouTube channel** to view our IB-specific admission presentation. Find it in our Admission Presentation 2021–22 playlist.

[CLICK HERE](#)

	ESTIMATED COMPETITIVE ADMISSION AVERAGE	MANDATORY IB COURSES <sup>1</sup>	NOTES
<b>SCHULICH SCHOOL OF ENGINEERING</b>	• 30	<p>Regular admission route:</p> <ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>Mathematics <sup>3</sup></li> <li>Chemistry</li> <li>Physics</li> </ul> <p>Biology-based admission route: <sup>4</sup></p> <ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>Mathematics <sup>3</sup></li> <li>Chemistry</li> <li>Biology</li> </ul>	<ul style="list-style-type: none"> <li>Applicants who present Mathematical Studies (SL) need to meet a higher admission average. Estimated competitive average for those who present Mathematical Studies (SL) is 33</li> </ul>
<b>WERKLUND SCHOOL OF EDUCATION (Four Year)</b> <b>ON-CAMPUS</b> Elementary: Early Childhood Education <b>COMMUNITY-BASED</b> K-12: Early Childhood Education	• 28 – 31 depending on teachable subject area	<ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>Mathematics <sup>3</sup></li> <li>One of Biology, Chemistry, History, Physics, or a language other than English</li> </ul>	
<b>ON-CAMPUS</b> Elementary: English Language Arts, Fine Arts Secondary: English Language Arts, Fine Arts – Drama, Fine Arts – Visual Studies K-12: English Language Learners, Second Languages <b>COMMUNITY-BASED</b> K-12: English Language Arts	• 28 – 33 depending on teachable subject area	<ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>Two of Biology, Chemistry, History, Physics, Mathematics,<sup>3</sup> or a language other than English</li> </ul>	
<b>ON-CAMPUS</b> Elementary: Mathematics, Science Secondary: Mathematics, Science – Biology, Science – Physics <b>COMMUNITY-BASED</b> K-12: Mathematics, Science	• 28 – 33 depending on teachable subject area	<ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>Mathematics <sup>3</sup></li> <li>Two of Biology, Chemistry, Computer Science or Physics</li> </ul>	
<b>ON-CAMPUS</b> Elementary: Social Studies, Social Studies – Revitalization of Indigenous Languages Secondary: Social Studies <b>COMMUNITY-BASED</b> Elementary: Social Studies, Social Studies – Revitalization of Indigenous Languages K-12: Social Studies – Revitalization of Indigenous Languages	• 28 – 33 depending on teachable subject area	<ul style="list-style-type: none"> <li>English <sup>2</sup></li> <li>History</li> <li>One of Biology, Chemistry, Mathematics,<sup>3</sup> Physics or a language other than English</li> </ul>	
<b>WERKLUND SCHOOL OF EDUCATION (Five Year)</b> <b>COMBINED DEGREE</b>	• 28 – 33 depending on teachable subject area	<ul style="list-style-type: none"> <li>Must meet the course requirements for the faculty offering the concurrent (combined) degree. For degree combinations, see: <a href="http://werklund.ucalgary.ca/upe/program-information/programs-admissions/5year-concurrent-bachelor-education">werklund.ucalgary.ca/upe/program-information/programs-admissions/5year-concurrent-bachelor-education</a></li> </ul>	

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- Biology (HL or SL)
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- Computer Science (HL or SL)
- Dance (HL or SL)
- Economics (HL)
- English A Literature (HL or SL)
- English A Language and Literature (HL or SL)
- English B (HL)
- Environmental Systems and Societies (SL)
- Further Mathematics (HL)
- Geography (HL)
- Global Politics (HL)
- Information Technologies in a Global Society (HL)
- Mathematics (HL or SL)
- Mathematics: Analysis and Approaches (HL or SL)
- Mathematics: Applications and Interpretations (HL or SL)
- Math Studies (SL)
- Music (HL or SL)
- Philosophy (HL)
- Physics (HL or SL)
- Psychology (HL)
- Sports Exercise and Health Science (HL)
- Theatre Arts (HL or SL)
- All languages other than English (HL or SL)
- All other higher-level (HL) courses

## FOOTNOTES

- 1 Applicants may present an official final AP or SAT subject test as a substitute for any mandatory course.
- 2 English: We accept either English A Literature (HL or SL) or English A Language and Literature (HL or SL), or English B (HL).
- 3 Mathematics: We accept either Mathematics (HL or SL), Further Mathematics (HL), Mathematical Studies (SL), Analysis and Approaches (HL or SL) or Applications and Interpretations (HL or SL).
- 4 Admission offers via the Biology-based admission route are conditional on successful completion of the Schulich School of Engineering Summer Bioengineering Summer Institute prior to the start of the engineering program.

Want to receive information about UCalgary and learn how to apply?

**SIGN UP TODAY!**

*The information in this publication is continually reviewed and is subject to change.*

## **University of Calgary Admissions and Recruitment**

2500 University Drive NW  
Calgary, Alberta T2N 1N4  
CANADA

1.403.210.7625

Toll free (Canada/USA)

1.855.246.7625

**[ucalgary.ca/future-students](https://ucalgary.ca/future-students)**

*The University of Calgary acknowledges the traditional territories of the people of the Treaty 7 region in Southern Alberta, which includes the Blackfoot Confederacy (comprising the Siksika, Piikani, and Kainai First Nations), as well as the Tsuut'ina First Nation and the Stoney Nakoda (including the Chiniki, Bearspaw, and Wesley First Nations). The City of Calgary is also home to the Métis Nation of Alberta, Region III. UCalgary is situated on land adjacent to where the Bow River meets the Elbow River, and the traditional Blackfoot name of this place is "Moh'kins'tsis," which we now call the City of Calgary.*