2019 UCALGARY SUMMER PROGRAM

Gain a North American academic learning experience this summer at one of Canada’s top 10 research universities!

+1-403-220-3301
conted.ucalgary.ca/international
The University of Calgary (UCalgary) is a leading Canadian university and a global intellectual hub. Students learn from highly acclaimed professors and researchers in an outstanding academic environment.

- One of Canada’s top 10 research universities
- Recognized in the top 200 universities worldwide*
- More than 30,000 students
- A modern 213-hectare campus with world-class Olympic facilities
- 91% graduate employment rate, 77% employed in fields related to their discipline

The UCalgary Summer Program offers exciting learning opportunities on and off campus, ensuring an enriching international learning experience.

*(Academic Ranking of World Universities [Shanghai Ranking Consultancy], 2017)

About Calgary
The University of Calgary is located in the heart of Calgary — a safe, clean and welcoming city.

- Calgary was the host of the 1988 Winter Olympics, is the home of the world-famous Calgary Stampede and is located only one hour from Banff National Park.
- #3 largest city in Canada with over 1.2 million people
- #4 most livable city in the world (Economist Intelligence Unit)
- #3 educational attainment in Canada
- Canada’s youngest city with a median age of only 36
- #3 most ethnically diverse city (Statistics Canada)
The UCalgary International Summer Program is a 4-week program for international students interested in visiting Canada during summer session.

Students will be immersed in the UCalgary campus environment while taking two academic courses taught by University of Calgary faculty. In this intensive program, students will gain international academic experience, learn Canadian culture first-hand, travel to top destinations in and around Calgary, and meet students from other universities from around the world.

Two streams of courses are available: a management stream taught by faculty from the Haskayne School of Business and an Engineering stream in collaboration with the Schulich School Engineering. Courses will be graded and include a certificate of participation.

### BUSINESS STREAM

**IMG 559**  
Business Communications in Canada  
In addition to learning how Canadian businesses operate, students will learn how to effectively communicate both internally and externally with their stakeholders and enhance their learning of Canadian cultural context. Students will improve their ability to achieve results when working in both large and small teams, leading meetings, building social media presence, presenting, sending messages etc. Students will also learn how to give and read verbal and non-verbal cues in a professional business setting.

**IMG 558**  
International Tech Entrepreneurship Exploration  
This course promotes cross-cultural intelligence (CQ) through an immersion in Global Experiential Learning. Students will develop their understanding of the Canadian business context and the cultural and practical adaptations needed to be successful within it by visiting cultural and historical sites during the day. This experiential course also provides a setting to practice working with cross-discipline teams and balancing a technical/management workload. Students will be guided through the process of innovating a technology application for business and its prompt rapid growth by building a scalable business model of the application from concept to prototype, via real-life experiments and real potential customer feedback.

### ENGINEERING STREAM

**IENG 517**  
Engineering Safety  
Introduction to Professional Responsibility, Risk Management and Identification, Process Safety Management, Incident Investigation and Reporting; Engineering Ethics and Public Safety; Key national safety codes, standards and regulations, Business case for safety, and common best practices, fundamentals of Crisis and Emergency Management, change management to successful incorporate safety into teams and the design process; Engineering Discipline specific Engineering Safety Management including Electrical Safety, Chemical Safety, Fire, Dust Hazard and Explosions, and Biological Risks.

**IENG 355**  
Introduction to Energy and the Environment  
History of energy technologies, energetics of natural systems and agriculture, formation, extraction, and transformations of fossil fuels, renewables such as biomass, solar and wind; and the electricity system, environmental impacts of energy systems, technical options for transforming energy systems to reduce environmental impacts.
ADMISSION REQUIREMENTS
• 18 years of age or older
• Must be confident learning in an English classroom at the undergraduate level
• Must be currently enrolled as a student at a UCalgary partner university

REGISTRATION
Admission and registration is to be completed through your university international office.

CONTACT US
For more information and to submit an email request visit conted.ucalgary.ca/international or phone: +1-403-220-3301

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