

## WHY PURSUE A BACHELOR OF SCIENCE?

The College of Arts and Science at the University of Saskatchewan actively prepares students who study the sciences to acquire flexible, adaptable and enduring skills that employers are looking for: problem solving, quantitative reasoning, critical thinking, research and teaching skills, time management, creativity, independence and initiative.



## EXPLORE THE ARTS AND SCIENCE ADVANTAGE

The College of Arts and Science is the only college of its kind in Western Canada, with the arts and the sciences studied in one collegial environment. Arts and Science students explore courses from the sciences, the social sciences, the humanities and the fine arts. This well-rounded experience is precisely what sets our students apart. Not only will you have a wide range of courses and programs to choose from, as a student in the College of Arts and Science you will become skilled in complex decision making, critical thinking and creative problem solving.

Our students, researchers, scholars and artists regularly work together, across disciplinary boundaries, to address today's most pressing issues. As part of our community you will gain first-hand experience in this process through internships, undergraduate research and community-engaged learning opportunities. Once you graduate from the college and become one of our more than 50,000 alumni around the world, we know that you too will be the idea-maker or the problem solver that the world needs.

### READY TO APPLY?



We acknowledge that we live and work on Treaty 6 Territory and the Homeland of the Métis. We pay our respect to the First Nations and Métis ancestors of this place and reaffirm our relationship with one another.



BE WHAT THE WORLD NEEDS

# BACHELOR OF SCIENCE DEGREES



UNIVERSITY OF SASKATCHEWAN  
College of  
Arts and Science  
ARTSANDSCIENCE.USASK.CA

**BSC PROGRAMS allow you to not just be a user of technology or a beneficiary of, say, medical innovations, but to be a creator of these things—to be the hero of the future who cures this or designs that, and opens a world of possibilities to countless human beings across the world.**

– Professor Steven Rayan

### Degree options include:

- Bachelor of Science Three-Year, Four-Year or Honours
- Bachelor of Science in Biomedical Science Three Year, Four-Year or Honours

**I think science is important, especially in our society today, because it contributes to what our future will look like and is shaping what we do as a society right now.**

– Zandra Santa Rita,  
BSc Honours student

### Science majors include:

- Archaeology
- Applied Mathematics
- Applied Computing
- Biology
- Chemistry
- Computer Science
- Environmental Biology
- Environmental Geoscience
- Food Science
- Geology
- Geophysics
- Hydrology
- Mathematical Physics
- Mathematics
- Palaeobiology
- Physics
- Psychology
- Statistics
- Toxicology

### Science majors with specialization in Biomedical Science:

- Biochemistry, Microbiology and Immunology
- Biomedical Foundations
- Biomedical Neuroscience
- Cellular, Physiological and Pharmacological Sciences
- Interdisciplinary Biomedical Science

**60+**  
AREAS OF STUDY

**21**  
DEPARTMENTS

**10,000+**  
STUDENTS

**\$5.5 million**  
IN ANNUAL UNDERGRADUATE SCHOLARSHIPS,  
BURSARIES AND AWARDS

**54,000+**  
LIVING ALUMNI