

Undergraduate Studies 2027–2028



UNIVERSITY OF SASKATCHEWAN  
College of  
Arts and Science  
[ARTSANDSCIENCE.USASK.CA](https://artsandscience.usask.ca)

# USASK COLLEGE OF ARTS AND SCIENCE

BE YOU.

BE WHAT THE WORLD NEEDS





**Come curious.  
Leave confident.**





# BUILD SKILLS. FIND SUCCESS.

The College of Arts and Science at the University of Saskatchewan (USask) equips students to think boldly and tackle interdisciplinary problems.

As a student, you'll gain skills that open doors across careers, industries, and graduate or professional programs.

# A DEGREE BUILT ON EXPLORATION.

Discover what inspires you with 100 areas of study in the College of Arts and Science. Whether you know exactly what you want to study, or are still deciding, you will have the opportunity to discover new interests before choosing a major.

Every Arts and Science degree combines depth in your chosen field with breadth across disciplines, helping you become a well-rounded thinker and problem-solver.





# Customize your degree.

Many of our majors are also offered as a minor, giving you even more ways to explore your interests. Pursue an honours degree to gain a deeper focus on your major and prepare for graduate studies.

## One degree. Two credentials.

Enhance your degree with a certificate and build specialized knowledge to stand out after graduation. Arts and Science certificates can be integrated into your degree, with courses counting towards both credentials.

### Certificates

- Creative Writing
- Ethics, Justice and Law
- Medical Terminology

*and many more*

Scan to explore all  
program options



Step 1

**CHOOSE YOUR  
MAJOR**

Step 2

**CUSTOMIZE  
YOUR DEGREE**

*Optional*

- Add a minor
  - Complete a certificate
  - Apply to honours
- and much more!*



What does studying in the College of Arts and Science look like?

**Meet Doreen!**



Doreen is a recent BSc biology graduate. Follow her journey from first year to graduation.

## BEFORE FIRST YEAR

Accepted her offer of admission to pursue a Bachelor of Science in biomedical sciences

Joined a FLEX learning community for support transitioning to university and access to early course registration

Attended U-Start to learn how to choose her first-year classes

## FIRST YEAR

Attended Fall Welcome and participated in social events to make friends

Cheered on the Huskies at Homecoming

Got involved and became a Student Recruitment Ambassador

Dropped in at the Writing Help Centre for free writing tutoring

Attended Major Possibilities and changed her major from biomedical sciences to biology

## SECOND YEAR

Returned to learning communities as a peer mentor to help new first-year students!

Met with an academic advisor in the UGSO to map out her degree

Added on a Certificate in Biological Research

Started learning French, with courses counting towards her biology degree

Met with Career Services to discuss her career goals

Participated in USask Connects mentorship program

Accepted into an honours program, allowing her to dive deeper into her major

Worked on campus as a student peer advisor in the UGSO for the summer

# DEFINE YOUR DIRECTION.



## THIRD YEAR

Started working in a lab completing research during BIOL 380

Helped start a new philanthropic campus group, Inspire 2 Uplift

Received two scholarships for her work in the Department of Biology

Found solace and inspiration visiting the College Art Galleries

Enrolled in her favorite elective, PLAN 445, a hands-on course about planning with Indigenous communities

Hired as a summer research assistant at the Canadian Light Source

Completed BIOL 350, a biology field course for honours students taught in Candle Lake, Sask.

## FOURTH YEAR

Submitted a graduation check to verify her last year of registration

Became a teaching assistant for BIOL 120 and BIOL 222

Attended the Arts and Science Students' Union Gala

Attended the Canadian Society of Plant Biologists conference to present her research and won the Director's Award for her poster.

Joined the Vice-Dean Academic's Student Experience Committee

Crossed the stage at Spring Convocation and received her BSc (Honours) in biology and a Certificate in Biological Research

Celebrated with her friends and classmates!







# FIND YOUR PLACE IN A LEARNING COMMUNITY.

Learning communities help make the transition to university easier by connecting you with a group of first-year students who take a shared set of classes.

Every learning community is led by upper-year peer mentors who are there to help connect you with resources, build academic skills, and make friends. Plus, there's no additional fee to sign up!

The **First-year Learning Experience (FLEX)** is for any first-year student in Arts and Science. We have offerings for all programs and degrees. Sign-up for FLEX opens in May.

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**Indigenous Student Achievement Pathways (ISAP)** offers communities for Indigenous students. Dedicated, culturally responsive instructors and staff put your learning first.

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The **University of Saskatchewan Transition Entrance Program (USTEP)** is an admissions category that provides a supportive learning community format. For more information, see page 10.



**Students in a learning community also receive priority access to registration, meaning you can secure all your first-choice classes.**



# Undergraduate Programs

## FINE AND PERFORMING ARTS

Develop creativity, collaboration, and communication skills for any career by studying art, drama, and music.

- Art History
- Drama
  - Acting
  - Design
- Music
  - Individualized
  - Performance
- Music Education
  - Early/Middle Years
  - Secondary
- Studio Art

## HUMANITIES

Build the skills to think critically, communicate, and lead by studying the human experience.

- Classical, Medieval and Renaissance Studies
- English
- French
- History
- Modern Languages
  - French
  - Spanish
- Philosophy
- Religion and Culture

## INTERDISCIPLINARY PROGRAMS

Explore the connections between the arts and sciences while developing adaptable skills valued across industries.

- Environment and Society
  - Climate Change
  - Environmental Challenges
  - Environmental Management
  - Co-operative Education Option
- Health Studies
  - Biology, Development and Health
  - Changing Climates and Health
  - Culture, Environment and Health
  - Individual, Society and Health



**If you're unsure about your major, you can apply as undeclared and decide later.**



**Learn more about the programs offered at USask**



## SOCIAL SCIENCES

Develop skills to analyze, research, and solve real-world challenges by studying how people, systems, and societies work.

- Anthropology
- Business Economics
- Economics
- Gender, Sexualities and Social Justice
- Indigenous Studies
- International Studies
- Linguistics
  - General and Applied Linguistics
  - Language and Speech Sciences
- Political Studies
- Psychology
- Regional and Urban Planning
- Sociology
  - Indigenous Justice and Criminology

## SCIENCE

Gain skills in research, problem solving, and evidence-based decision making by studying the world through observation and inquiry.

- Applied Computing\*
  - Bioinformatics\*
  - Business\*
  - Data Analytics\*
  - Geomatics\*
  - Interactive Systems Design\*
- Applied Mathematics
- Biochemistry, Microbiology and Immunology\*
- Biology
- Biomedical Foundations
- Biomedical Neuroscience\*
- Cellular, Physiological and Pharmacological Sciences\*
- Chemistry
- Computer Science\*
  - Software Engineering Option
- Environmental Biology
- Environmental Geoscience
- Food Science
- Geology
- Geophysics
- Hydrology
- Interdisciplinary Biomedical Science\*
- Mathematical Physics
- Mathematics
- Palaeobiology
- Physics
- Psychology
- Statistics
- Toxicology

\* Competitive selection process after admission to the college. See [admissions.usask.ca](https://admissions.usask.ca) for more information.

# MAKE YOUR MOVE.

There are many pathways for admission to the College of Arts and Science. Choose the right path for you.

Apply early! You can be conditionally admitted based on your Grade 11 marks.

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Regular Admission 70%</b></p> <ul style="list-style-type: none"> <li>• <b>One English</b> <ul style="list-style-type: none"> <li>▪ In Saskatchewan: English Language Arts A30 or B30, English A30 or B30, Français Immersion 30 or Français Fransaskois A30 or B30</li> </ul> </li> <li>• <b>One Mathematics</b> <ul style="list-style-type: none"> <li>▪ In Saskatchewan: Foundations of Mathematics 30, Pre-Calculus 30, or Calculus 30</li> </ul> </li> <li>• <b>Three other approved subjects, with:</b> <ul style="list-style-type: none"> <li>▪ A maximum of two natural sciences<br/>In Saskatchewan: Chemistry 30, Biology 30, Physics 30, etc.</li> <li>▪ A maximum of two social sciences or humanities<br/>In Saskatchewan: History 30, Law 30, Social Studies 30, etc.</li> <li>▪ A maximum of one fine or performing art<br/>In Saskatchewan: Band 30, Arts Education 30, Drama 30, etc.</li> </ul> </li> </ul> | <p><b>Home-Based Learners</b></p> <p>We consider each application from home-based learners on a case-by-case basis to ensure we can be as fair as possible. To be considered for admission, you must be able to show that you meet the prerequisite requirements for your program of choice.</p> <div data-bbox="1073 654 1182 760" data-label="Image"> </div> <p>Learn more here.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| <p><b>The University of Saskatchewan Transition Entrance Program (USTEP) 60-69.99%</b></p> <p>Domestic students under the age of 21 with an average between 60-69.99% can complete USTEP instead of upgrading high school marks. USTEP students participate in a mandatory learning community, take regular first-year courses, and have access to dedicated academic advising.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <div> <div data-bbox="1066 800 1423 837" data-label="Section-Header"> <p><b>Special (Mature) Admission</b></p> </div> <div data-bbox="1066 849 1932 911" data-label="Text"> <p>Students over the age of 21 may be offered special (mature) admission if they do not meet regular admission standards.</p> </div> <div data-bbox="1073 925 1182 1031" data-label="Image"> </div> <p>Learn more here.</p> </div> <div> <div data-bbox="1066 1071 1260 1109" data-label="Section-Header"> <p><b>Early Learning</b></p> </div> <div data-bbox="1066 1120 1344 1278" data-label="Text"> <p>Are you in high school but want to get a head start in university? Learn more about earning credits at USask early.</p> </div> </div> <div> <div data-bbox="1423 1071 1638 1109" data-label="Section-Header"> <p><b>Casual Learning</b></p> </div> <div data-bbox="1423 1120 1717 1278" data-label="Text"> <p>Interested in taking university classes without enrolling in a specific academic program? Explore our casual learning options.</p> </div> <div data-bbox="1791 1115 1927 1166" data-label="Text"> <p>Learn more here.</p> </div> <div data-bbox="1793 1177 1902 1282" data-label="Image"> </div> </div> |



**All Arts and Science students can start their degree at the Prince Albert campus! Visit [pa.usask.ca](https://pa.usask.ca)**







# Program Prerequisites

## High School Prerequisites

You might need specific high school classes before you enrol in certain university classes. Biology, chemistry, calculus, and physics all require students to complete the matching Grade 12 class. While it is possible to be admitted to the College of Arts and Science without these courses, you will need them in order to complete your degree.

| Program                                                 | Biology | Chemistry | Physics | Pre-Calculus Mathematics | Computer Science |
|---------------------------------------------------------|---------|-----------|---------|--------------------------|------------------|
| Anthropology (BSc)                                      | ●       | ●         |         | ●                        |                  |
| Applied Computing (Bioinformatics)                      | ●       | ●         | ●       | ●                        | ●                |
| Applied Computing (Business) *                          | ●       | ●         | ●       | ●                        | ●                |
| Applied Computing (Data Analytics) *                    | ●       | ●         | ●       | ●                        | ●                |
| Applied Computing (Geomatics) *                         | ●       | ●         | ●       | ●                        | ●                |
| Applied Computing (Interactive System Design) *         | ●       | ●         | ●       | ●                        | ●                |
| Applied Mathematics *                                   | ●       | ●         | ●       | ●                        | ●                |
| Biochemistry, Microbiology and Immunology **            | ●       | ●         | ●       | ●                        |                  |
| Biology                                                 | ●       | ●         |         | ●                        |                  |
| Biomedical Foundations **                               | ●       | ●         | ●       | ●                        |                  |
| Biomedical Neuroscience **                              | ●       | ●         | ●       | ●                        |                  |
| Cellular, Physiological and Pharmacological Sciences ** | ●       | ●         | ●       | ●                        |                  |
| Chemistry                                               | ●       | ●         | ●       | ●                        |                  |
| Computer Science *                                      | ●       | ●         | ●       | ●                        | ●                |
| Environment and Society                                 | ●       | ●         |         | ●                        |                  |
| Environmental Biology                                   | ●       | ●         |         | ●                        |                  |
| Environmental Geoscience                                | ●       | ●         | ●       | ●                        |                  |



| Program                                 | Biology | Chemistry | Physics | Pre-Calculus Mathematics | Computer Science |
|-----------------------------------------|---------|-----------|---------|--------------------------|------------------|
| Food Science                            | ●       | ●         | ●       | ●                        |                  |
| Geology                                 |         | ●         | ●       | ●                        |                  |
| Geophysics                              |         | ●         | ●       | ●                        | ●                |
| Health Studies                          | ●       | ●         |         | ●                        |                  |
| Hydrology                               |         | ●         | ●       | ●                        |                  |
| Interdisciplinary Biomedical Science ** | ●       | ●         | ●       | ●                        |                  |
| Mathematical Physics                    | ●       | ●         | ●       | ●                        | ●                |
| Mathematics *                           | ●       | ●         | ●       | ●                        |                  |
| Palaeobiology                           | ●       | ●         | ●       | ●                        |                  |
| Physics                                 | ●       | ●         | ●       | ●                        | ●                |
| Psychology (BSc)                        | ●       | ●         | ●       | ●                        |                  |
| Statistics *                            | ●       | ●         | ●       | ●                        | ●                |
| Toxicology                              | ●       | ●         | ●       | ●                        |                  |

Arts and Science programs

High school courses

● Required subject for major

● Recommended subject

● Strongly recommended for most efficient path through program

\* When all three sciences are listed as recommended, students require at least one of Biology 30, Chemistry 30, or Physics 30.

\*\* Students aiming to be admitted directly to BSc (BMSC) programs will need to have a minimum grade of 70% in each of Biology 30, Chemistry 30, Physics 30, and one of Foundations of Math 30, Pre-Calculus 30 or Calculus 30 in order to be admissible. If students have multiple math courses (Foundations of Mathematics 30, Pre-Calculus 30, and/or Calculus 30), the highest grade will be used to calculate the admission average.

# Provincial Equivalents for Grade 12

Are you outside Saskatchewan? This table shows which courses from each province and territory are equivalent to the Saskatchewan high school courses listed on the previous page.

| Saskatchewan           | Alberta<br>Northwest Territories<br>Nunavut | British Columbia<br>Yukon     | Manitoba                                                            | Ontario                           |
|------------------------|---------------------------------------------|-------------------------------|---------------------------------------------------------------------|-----------------------------------|
| Biology 30             | Biology 30                                  | Anatomy and Physiology 12     | Biology 40S                                                         | Biology 4U                        |
| Chemistry 30           | Chemistry 30                                | Chemistry 12                  | Chemistry 40S                                                       | Chemistry 4U                      |
| Computer Science 30    | Computer Science 30                         | Computer Science 12           | Computer Science 40S                                                | Computer Science 4U               |
| Foundations of Math 30 | Mathematics 30-2                            | Foundations of Mathematics 12 | Applied Mathematics 40S                                             | Mathematics of Data Management 4U |
| Pre-Calculus 30        | Mathematics 30-1                            | Pre-Calculus 12               | Pre-Calculus 40S                                                    | Advanced Functions 4U             |
| Calculus 30            | Mathematics 31                              | Calculus 12                   | Introduction to Calculus 45S <u>and</u><br>Advanced Mathematics 45S | Calculus and Vectors 4U           |
| Physics 30             | Physics 30                                  | Physics 12                    | Physics 40S                                                         | Physics 4U                        |



See a full list of approved high school courses accepted for admission to the University of Saskatchewan and get more location-specific information on how your admission average is calculated.





Copernicus' model was not entirely satisfactory in scientific terms

- Better explanation for regression and perhaps more elegant

BUT

- Sun not at exact centre
- Not any simpler
- Comparisons in







# YOUR COUNTDOWN STARTS NOW.

Applying to university can feel daunting, but we're with you every step of the way.

**September**

Applications for Fall 2027 open in late September 2026. Ensure you send your transcripts with your application and again after your final high school exams.

**February**

Apply by Feb. 15, 2027, to be considered for entrance awards. Accept your offer of admission as soon as possible.

**May**

Sign up for a learning community.

**May**

Attend U-Start and complete ArtSci Ready to learn how to register for classes. Watch your USask email account for your invite.

**June**

Register for your first-year classes. Students in a learning community register first.

**July**

Apply by July 15, 2027, to be considered for Fall 2027.

**August**

Watch for USask Fall Welcome activities and get excited!



**We're here to help!**  
**[artsci.recruitment@usask.ca](mailto:artsci.recruitment@usask.ca)**

 @usaskartsci

 [artsci.recruitment@usask.ca](mailto:artsci.recruitment@usask.ca)

 [artsandscience.usask.ca/futurestudents](https://artsandscience.usask.ca/futurestudents)



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