

# NEW TO ENGINEERING



UNIVERSITY OF  
SASKATCHEWAN

# CONGRATULATIONS

Welcome to the College of Engineering at the  
University of Saskatchewan!

As an engineering student at the University of Saskatchewan (USask), you will have the opportunity and resources to make a difference in the world.

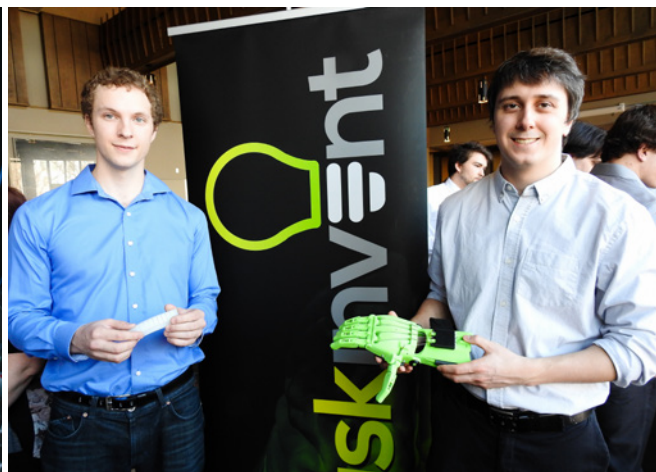
Whether it is finding innovative energy solutions, ensuring we have clean drinking water, constructing infrastructure that we use every day or designing the next smart phone, engineering students are front and centre in helping to create solutions for some of the most difficult challenges we face.

The Engineering Student Centre is here to encourage and support you throughout your time here, and to watch you grow from a student in our college to a contributing member of our outstanding community of engineering alumni.

We wish you all the best in your academic endeavours and encourage you to explore all that the College of Engineering has to offer. To start, please spend some time reviewing the information in this package.

## See you this fall

– Your Engineering Student Centre Team





# Engineering Student Centre (ESC)

The ESC is your first stop for all questions about being an engineering student. The following are some of the many services we offer:

## ACADEMIC ADVISING

Our academic advisors can help you with almost any inquiry, but some of our most frequent requests include helping you:

- choose and plan your class schedule;
- better understand yourself and your study habits;
- understand university and college policies, procedures, academic requirements and integrity; and
- find other appropriate resources when you need them, like when you're ready to explore different career paths, are looking for some academic help, or may be going through a tough time and need someone to talk to.

## STUDENT SUPPORT

**Facilitated Study Sessions (Engineering Study Hall):** A space for all first-year students to study and work together, along with help from knowledgeable, upper-year engineering students.

**Indigenous Peoples Initiatives:** Initiatives focused on supporting Indigenous students throughout their degree and to include Indigenous knowledge in our curriculum.

**Learning Communities:** Groups of first-year students are co-enrolled in the same block of courses with a complementary one hour per week seminar led by an upper year peer mentor to help students get connected and feel supported as they transition from high school to university.

**SESS Tutor List:** A student-maintained list of tutors that can help you in many of your first-year classes.

**Engineering Student Centre**  
Room 2A05, Engineering Building  
306-966-5274  
[esc@usask.ca](mailto:esc@usask.ca)



# Be a part of the community

## ENGINEERING STUDENT GROUPS

Getting involved with a student group is a great way to connect with like-minded individuals and develop your interests. There are many student groups in the College of Engineering to explore:

- Saskatoon Engineering Students' Society (SESS)
- Engineers Without Borders (EWB)
- U of S Space Design Team (USST)
- Huskie Formula Racing
- U of S Sled Dogs Quarter Scale Tractor Team
- U of S Aero Design Team
- Canadian Institute of Mining, Metallurgy and Petroleum (CIM), Saskatoon Student Chapter
- Spectrum (a student-run exhibition of science and technology, held every three years)
- SaskInvent
- STEAM Team (collaborative creative project with art students)
- University of Saskatchewan Innovative Energy Team (USIET)
- Steel Bridge Design Team

To learn more or find out how to join any of these student groups, visit:

**[engineering.usask.ca/students/get-involved/student-groups.php](http://engineering.usask.ca/students/get-involved/student-groups.php)**

## PROFESSIONAL NETWORKS

Engineers develop diverse and rich networks, which are invaluable both to themselves and their profession throughout their undergraduate degree and beyond. The college encourages networking with working professionals, allowing you to begin building that network now. In addition to the following, there are also many more program-specific groups.

- Saskatoon Engineering Society (SES)
- Association of Professional Engineers and Geoscientists of Saskatchewan (APEGS)
- Engineering Professional Internship Program (EPIP)







"The greatest gift of an engineering education is the urge to be in action, helping to solve the great problems—and the small problems—all around us. Roll up your sleeves and join us in creating a better future—we're here to get the job done!"

—Dr. Suzanne Kresta (PhD), Dean, College of Engineering



# NEXT STEPS

You have accepted your offer of admission. What's next?



1. **Access your USask email** by logging into PAWS ([paws.usask.ca](http://paws.usask.ca)), with your Network Services ID (NSID) and password. For assistance, contact the ICT Service Desk by telephone at 306-966-2222 or 1-800-966-4817 (toll free in Canada).



2. **Sign up for a Learning Community** to help you adapt to university life, benefit from the mentorship of successful upper-year students and make friends by taking a set of the same classes with others who are new to university. Sign up online at [usask.ca/lc](http://usask.ca/lc).



3. **Register** for your first-year engineering classes. The university provides many resources to help you prepare for registration, including your first-year engineering registration guide, which will be available online at the end of May at [engineering.usask.ca](http://engineering.usask.ca).



4. **Practise for the Math Placement Test.** You will be taking a math placement test prior to beginning MATH 123. Check out [math.usask.ca/placement](http://math.usask.ca/placement) for more information and to practise.



5. **Attend Orientation** to get acquainted with your fellow students and the university, and have a ton of fun along the way. Save the date and sign up for Orientation later this summer at [usask.ca/orientation](http://usask.ca/orientation).



6. **Connect with an academic advisor** in the Engineering Student Centre when you get to campus in September to start your year off on the right track.



## But seriously... read your USask email.

It is essential that you check your email regularly to ensure you receive important communications from the university—it is the only way we communicate with you regularly.

## LOOKING FOR MORE INFORMATION?

### [students.usask.ca](http://students.usask.ca)

Your guide to being a USask student.

### [paws.usask.ca](http://paws.usask.ca)

Your personalized access to web services.

### [engineering.usask.ca](http://engineering.usask.ca)

Your resource for all things engineering.

### Connect with the **Engineering Student Centre**

**306-966-5274**

**[esc@usask.ca](mailto:esc@usask.ca)**

**Room 2A05, Engineering Building**

**[facebook.com/engr.usask](https://facebook.com/engr.usask)**

**[twitter.com/usask\\_engr](https://twitter.com/usask_engr)**