

ENGINEERING INFO

January 13, 2025

IN THIS ISSUE

Happy Monday!

This week's 'Fo has an extra ad page because there's so much going on in the second half of the month!

This week, Calian, Ledcor, and Seimens each have opportunities to learn about their companies and explore career opportunities. Women & Allies in Engineering has prepared a Leadership Panel on Thursday, and both ChESS and MESA food sales are back on for the term.

Also, don't forget to buy tickets for the SESS Winter Formal Industry Mixer and C.J. Mackenzie Gala! Plus, sign up for SaskInvent's upcoming Nuclear Energy Hackathon.

PRESIDENT'S MESSAGE

Hello Hello!

I hope you all had an awesome first week back! Hard to believe it's nearly halfway through January already. This also marks the season of job-hunting for internships and full-time positions in the spring. Now this, we can help you with!

Firstly reminder that tickets are on sale for the **SESS Winter Formal Industry Mixer** on **January 22nd** at Louis' Loft! Doors open at 6:00 PM, and tickets are only *\$10 for SESS members and \$15 for non-members* (this includes a delicious BBQ chicken buffet!).

This isn't just about networking, it's about having a fun night out with friends, enjoying great food, and getting to dress up a little! Whether you're looking to make connections or just have an excuse to break out of your study routine, this event is for you. This mixer is laid-back and low-pressure, perfect for anyone who finds networking a little intimidating. Plus, with all the amazing food and good company, you'll leave with not just new connections but great memories, too. Ticket sales close on **January 15th**, so don't wait too long to snag yours. You don't want to miss out!

UPCOMING EVENTS

**16
JAN**

Women & Allies in Engineering Panel

Hear from three female leaders in the engineering field as they share their journeys, challenges, and lessons learned!

... and more!

Additionally, the **Western Engineering Competition** is coming to the University of Saskatchewan from January 24–26, 2025, and we're looking for passionate volunteers to help make it a success! From setting up event spaces to assisting with competitions, this is your chance to contribute to an exciting event, connect with engineering students and professionals, and gain valuable experience in conference management. Food will be provided for all volunteers! Don't miss out—apply today and be part of something amazing!

Have a great week!
Sarah K.

THIS WEEK'S EVENTS

MONDAY JAN 13	TUESDAY JAN 14	WEDNESDAY JAN 15	THURSDAY JAN 16	FRIDAY JAN 17	SATURDAY JAN 18
SESS Office Open 8:30 AM - 4:30 PM ENG 1C12 Co-op Coffee Corner 8:30 AM - 11:00 AM ENG 1A01	SESS Office Open 8:30 AM - 4:30 PM ENG 1C12 ChESS Pierogi Sale 12:30 PM - 1:00 PM Outside SESS lounge	Last day to buy Winter Formal tickets SESS Office Open 8:30 AM - 4:30 PM ENG 1C12 MESA Weiner Wednesday 11:00 AM - 1:00 PM Outside SESS lounge Calian Tour 4:30 PM - 6:00 PM Calian Advanced Technologies	SESS Office Open 8:30 AM - 4:30 PM ENG 1C12 Women & Allies in Engineering Panel @ 5:30 PM ENG 2C02 Ledcor Info Session 6:00 - 8:00 PM	SESS Office Open 8:30 AM - 4:30 PM ENG 1C12 Discover Siemens EDA 5:00 PM - 8:00 PM Siemens EDA	SUNDAY JAN 19

Check out the calendar in the SESS Lounge for a monthly overview!

WEEKLY MEME

"This year I'm going to start studying early so it doesn't accumulate"



Credit: @itsmedicalway on Instagram

SESS MEMBERSHIPS AVAILABLE

Become an SESS member to get free coffee/tea/hot chocolate, deals on eng paper and merch, discounts on conferences, and the 'Fo sent straight to your inbox!

Swing by the SESS office (1C12) during office hours to get one.

Struggling With Classes?



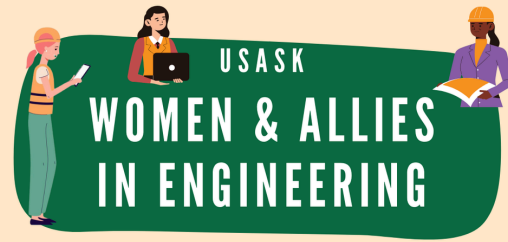
Check out our tutor list! Extra help is only an email away.

<https://sess.usask.ca/services/tutoring.php>

Don't forget to follow us on Instagram (@usask.sess) and join our Discord server (discord.com/invite/2vuJGEYZrU)!

Volunteer for the Western Engineering Competition 2025!

Contribute to an exciting event, connect with engineering students and professionals, and gain valuable experience in conference management! Food will be provided for all volunteers.



Connect with female-identifying allies and mentors!

INSPIRE AND LEAD

Join us to hear from a panel of strong female leaders working in the field of engineering



Brenda Black
(Graham Construction)



Andrea Landell
(Saskatchewan Ministry of Highways and Infrastructure)



Katelyn Sebastian
(Driftstone Consulting)



UNIVERSITY OF SASKATCHEWAN
College of Engineering
ENGINEERING.USASK.CA

Thursday January 16th @ 5:30pm
Rm 2C02
*Food will be provided

Register here! →



2025
WINTER
TERM
HOURS



PIEROGI SALE

Outside SESS Lounge
Tuesdays 12:30-1:30

MESA PRESENTS WEINER WEDNESDAY

WENDESAYS | 11AM TO 1PM

Outside of the SESS Lounge

\$4 BURGER

\$2 HOTDOG

Cash and card accepted

THE SASKATOON ENGINEERING
STUDENTS' SOCIETY IS PROUD TO PRESENT

WINTER Formal

INDUSTRY MIXER

JANUARY 22ND, 2025

6:00 PM AT LOUIS' LOFT

BBQ CHICKEN BUFFET DINNER

\$10 FOR MEMBERS, \$15 FOR NON-MEMBERS
PURCHASE TICKETS AT THE SESS E-STORE BY
JANUARY 15TH

Thank you to our generous sponsor





Calian Advanced Technologies In-Person Student Tour

18 Innovation Boulevard

Wednesday, January 15, 2025 @ 4:30pm - 6:30pm



Scan the QR Code to register

- See the high-tech projects our teams are working on
- Connect with our team
- Ask questions
- Eat FREE pizza! 🍕

While this tour will be geared to electrical, software/computer science, engineering, physics, chemical and environmental students, feel free to join regardless of your educational background.



Discover Siemens EDA Saskatoon

Explore the future of electronic design automation software

Date: Friday January 17, 2025
Time: 5pm-8pm (come and go as you please)
Location: Siemens EDA, Suite 401 – 121 Research Drive, Saskatoon

- **Discover Siemens EDA Saskatoon:** A division of Siemens Digital Industries Software, is a global leader in software for electronic design automation (EDA). Our innovative technologies enable electronic and semiconductor companies to develop the chips in the world's most advanced electronic products like smartphones, tablets, laptops, PCs, and cars.
- **Discover Siemens EDA Saskatoon:** Engage with industry experts and explore the cutting-edge technologies and solutions Siemens EDA Saskatoon offers.
- **Career Opportunities:** Learn about exciting career opportunities and the diverse roles available at Siemens EDA Saskatoon.
- **Networking:** Connect with professionals, fellow enthusiasts, and potential future colleagues.
- **Q&A Sessions:** Participate in insightful Q&A sessions with our experts and gain valuable insights into the world of EDA.
- **Target Audience:** Electrical and computer engineers, computer scientists, mathematicians who are undergraduate students, graduate students, faculty, and industry professionals are invited.
- **Food Provided:** Enjoy complimentary refreshments and snacks throughout the event.

For more information, please contact: mousumi.mazumder@siemens.com
siemens.com/eda



Hosted by:



Info Session / Networking / Pizza

Date: January 16th

Time: 6 - 8pm

Please pre-register on careerlink.usask.ca
(see "Events/Workshops" calendar to register)

Open to all engineering students;
hiring focus for 2025 graduates in
Civil / Mechanical / Electrical

Bring your resume;
earn a speed interview spot.

www.ledcor.com/careers/why-work-here

Warm up your Career!

Come and Go!

Monday, Jan. 20
10:00 AM - 3:00 PM
ENG 1A01



Learn about the industries attending the Winter
Employer Pop-ups from January 21 - 24



*Hot Chocolate Station
*Door Prizes

Engineering Co-op & Career Centre
(ENG 1A01)



Winter Employer Pop-ups

11:00 AM - 3:00 PM
Hallway Adjacent to the Engineering Library Commons

JAN 21	JAN 22	JAN 23	JAN 24
Catterall and Wright	ATCO	Bunge	AECOM
CF Industries	BGC Engineering	Canpotex	AtkinsRealis
EVR	Clifton	DOW	Barnard Inc
Kiewit	Comco Controls	KGS Group	Englobe Corp
Mosaic	Okane Consultants	Team Power Solutions	Northstar Eng & Tech
Nutrien	WSP	WestCo	Wood PLC
Spartan Controls		Wood PLC	

Engineering Co-op & Career Centre



48TH C.J. MACKENZIE DISTINGUISHED LECTURER

SHAUNA CURRY

BE'94, AGRICULTURAL ENGINEERING, P.ENG

CEO of the Centre for Affordable Water
and Sanitation Technology



Tuesday, January 28, 2025
PrairieLand Park, Hall A
Cocktails 5 pm
Dinner and Program 6:30 pm

Tickets are on sale now at: cjm2025.eventbrite.ca





Meet and Learn From Local Industry Mentors and Judges!



No Experience or Knowledge in the Field Necessary!

NUCLEAR ENERGY HACKATHON

Sunday, Feb 2nd 2025
9:00AM - 4:00PM

Collider Hub at Innovation Place

Any questions? Email us @ saskinvent@gmail.com

Sign up with QR code below!

Free Food and Drinks Provided All Day!



SASKINVENT



First Half: Learn the Basics On Nuclear Energy and Small Modular Reactors



Optional Second Half: Review the Design Process and its use in the Hackathon

NUCLEAR ENERGY HACKATHON INFO EVENING

Thursday, Jan 23rd 2025
5:30PM - 6:30PM

ENG 1B79

Any questions? Email us @ saskinvent@gmail.com

Enjoy Free Pizza!

Prepare for the Hackathon

Learn From an Industry Specialist!

SASKINVENT

ENVESS PRESENTS

NYE 2.0

WHITE OUT PARTY

24 JAN, 2025

FRIDAY AT 8PM

THE LONGBRANCH - 806 IDYLWYLD DR N, SASKATOON

DRINK SPECIALS

\$5.50 HIGHBALLS & COCKTAILS
\$6.00 DOMESTIC BXXR
\$9.50 DOUBLES
\$19.50 PITCHERS

TICKETS

10\$ AT THE DOOR OR SCAN HERE FOR ADVANCE TICKETS



Technology creates new possibilities.

We support innovative technologies in Saskatchewan that empower people to do more.

SaskTel
cares



sasktel.com/cares

SaskTel

If you have an event you would like to see advertised in the 'Fo please contact vp.communications@sess.usask.ca

WORD SEARCH

Lights, Camera, Action!

Find and circle all of the movie related terms that are hidden in the grid.
The remaining letters spell a Roger Ebert quotation.

T S E R U T N E V D A E S R E M A K E
 N O U O P G W O O L C T S D O S M H Y
 S I L P O R V I A I I E H N P T O I L
 C D Y P P E O C S L N S T E E R C O I
 R U R E K O I J L T E O C M R P L A M
 E T A A T S R O E P M I E O O O S N A
 E S T C U I C T U C A H R R M G B U F
 N E N M I O H E I L T A P K A Y I N S
 R E E L S S K W E N O O C F N S O R D
 S N M T S A S F D A G A R I C A G E O
 I A U B M C F A N N R A A L E T R L G
 L M C I P E E I L T A S C M D N A L N
 E A O M C C M N D C P K E T O A P I I
 N R D T A A V N E I H R C Q R F H R D
 T D S M T E U I S R Y S A A U E Y H N
 H O E I C O M E D Y Y R T T L E S T E
 E R O N S S T O R Y L I N E S B L S O
 A N U G P R E Q U E L H P U E S O L C
 R O L O C N O I T C I F E C N E I C S

- | | | | |
|-----------------|-------------|-----------------|--------------------|
| ACTOR | DOCUMENTARY | PREQUEL | SOUNDTRACK |
| ADVENTURE | DRAMA | PROJECTOR | SPECIAL EFFECTS |
| ANIMATION | ENDING | PROP | STAR |
| BIOGRAPHY | EPIC | REEL | STILL |
| BLACK AND WHITE | FAMILY | REMAKE | STORYLINE |
| CAMERA | FANTASY | RETAKE | STUDIO |
| CINEMATOGRAPHY | FILM | ROMANCE | SUPPORTING ACTRESS |
| CLASSIC | HERO | SCENERY | SUSPENSE |
| CLOSEUP | HORROR | SCIENCE FICTION | THEME |
| COLOR | MAKEUP | SCREEN | THRILLER |
| COMEDY | MUSICAL | SEQUEL | TWIST |
| COSTUME | PLOT | SILENT | |

From <https://www.puzzles.ca/word-search/>

SUDOKU

1						7	2	6
6					8	5		3
	7			6		8		
5			6		1			
		4		8		6		
			3		5			2
		7		3			6	
9		3	1					8
2	8	1						7

Medium Puzzle 9/41,023,061 from <https://www.websudoku.com/?level=2>

BONUS MEME

Engineering majors excited to start a new course, but the guy who's retaking has a PTSD attack:



Credit: @intern.wave on Instagram, submitted by Kai Nim

JOIN OUR DISCORD SERVER!

Connect with other engineering students and the SESS executive :)



THANKS FOR READING!

If you have an event you would like to see advertised, or if you have any questions, comments, or ideas for the 'Fo, contact me at:

Charlotte Dupuis
vp.communications@sess.usask.ca

The Eng Info is brought to you by the Saskatoon Engineering Students' Society.

Instagram: @usask.sess
Discord: <https://discord.gg/ErJMhHDTgR>