

# ONTARIO TECH UNIVERSITY

SPRING CONVOCATION 2025



FACULTY OF ENGINEERING & APPLIED SCIENCE



# CONVOCATION CEREMONY

## FACULTY OF ENGINEERING & APPLIED SCIENCE

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Ontario Tech University, Oshawa, Ontario  
Thursday, June 5, 2025







# CONGRATULATIONS GRADUATES!





TODAY WE CELEBRATE  
OUR STUDENTS—THEIR  
SUCCESS AT ONTARIO  
TECH, AS WELL AS THE  
ACCOMPLISHMENTS  
THEY WILL ACHIEVE IN  
THE FUTURE.

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**We can all take great pride in this moment.**

After all, each of us—family and friends, professors, academic advisors, members of the board—have helped to ensure the academic success of our students. We're proud of our students and we know they're well-equipped to meet the challenges of today and the future.





## MESSAGE FROM THE CHANCELLOR

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Class of 2025, what a moment! Congratulations on this significant achievement. After all your hard work, determination and growth, you've made it, and I couldn't be more thrilled for you. It's truly special to be surrounded at Convocation by the people who've cheered you on: your classmates, family and friends.



**AS YOU MOVE INTO THE NEXT STAGE OF YOUR LIFE, KEEP AIMING HIGH. I ENCOURAGE YOU TO REMEMBER WHAT DRIVES YOU, STAY TRUE TO YOUR GOALS, AND CONTINUE STRIVING FOR EXCELLENCE.**

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During your time at Ontario Tech, you've taken on challenges, embraced new ideas and gained valuable knowledge and skills that will carry you far. Earning your degree is a major milestone that reflects your readiness to make a meaningful impact in a rapidly changing world.

As you move into the next stage of your life, keep aiming high. I encourage you to remember what drives you, stay true to your goals, and continue striving for excellence. There's a wide world of opportunity waiting for you, and you have everything it takes to rise to the challenge.

No matter where life takes you, remember that your Ontario Tech family will always be here to support you.

Congratulations again and best of luck as you embark on your next adventure!

Sincerely,  
Mitch Frazer  
Chancellor

### 2024-2025 Members of the Board of Governors

Mitch Frazer, Chancellor

Laura Elliott, Chair

Eric Agius, Vice-Chair

Steven Murphy, President and Vice-Chancellor

Ahmad Barari

Nolan Bederman

Carla Carmichael

Frank Carnevale

Neeraj Grotra

Matthew Mackenzie

Peter Marchut

Lisa McBride

Laura Money

Michael Rencheck

Hannah Scott

Gaurav Singh

Kim Slade

Dwight Thompson

Emily Whetung-MacInnes

Susanna Zagar



## MESSAGE FROM THE PRESIDENT AND VICE-CHANCELLOR

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Congratulations, class of 2025! Today marks the culmination of years of ambition, resilience and dedication. You haven't just earned a degree: you've shaped your future through every challenge faced and every lesson learned. We're incredibly proud of each of you for reaching this milestone!



**AS YOU LOOK AHEAD, LET YOUR PASSIONS  
DRIVE YOU, YOUR PEERS INSPIRE YOU, AND  
YOUR VALUES AND PURPOSE GUIDE YOU.**

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Your time at Ontario Tech University has been a journey of exploration and development, marked by academic achievement, personal transformation and lifelong connections. As you look ahead, let your passions drive you, your peers inspire you, and your values and purpose guide you. The knowledge and experiences you've gained will continue to open

doors and shape your successful path forward. We celebrate all you've accomplished, and all that's still to come. You are now part of a global community of Ontario Tech alumni who exemplify the ideals of innovation, integrity and a deep sense of social responsibility that lie at the heart of our university.

As you step boldly into the world, remember: your potential is limitless, your ideas have power, and your journey is only beginning. Embrace what's ahead with confidence and curiosity. The world needs your leadership, creativity, and steadfast commitment to making a difference.

Sincerely,  
Dr. Steven Murphy  
President and Vice-Chancellor





## MESSAGE FROM THE PROVOST AND VICE-PRESIDENT, ACADEMIC

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Today is a day to celebrate all that you've accomplished! On behalf of our dedicated faculty and staff, I extend my heartfelt congratulations to each of you. This milestone represents more than just academic success; it reflects your determination, bold ideas and pursuit of excellence.

Your path to get here has been defined by hard work, big dreams and an unwavering commitment to being the best you can be. You've challenged yourselves in the classroom and the lab, worked on groundbreaking research and projects, and brought fresh energy and passion to our community. These experiences have prepared you for your next steps and for a lifetime of impactful achievements.

As you join our alumni family, I hope you will stay connected with us and carry forward the spirit of Ontario Tech; be collaborative, inquisitive and driven to improve the world around us. Know that we'll always be here to support you, cheer you on and welcome you back to campus.

Once again, congratulations on this incredible accomplishment.



**THIS MILESTONE REPRESENTS MORE THAN  
JUST ACADEMIC SUCCESS; IT REFLECTS  
YOUR DETERMINATION, BOLD IDEAS AND  
PURSUIT OF EXCELLENCE.**

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A handwritten signature in blue ink, appearing to read "L. Livingston".

Sincerely,  
Dr. Lori A. Livingston  
Provost and Vice-President, Academic





## OUR MOTTO

# COGITANDO ET AGENDO DUCEMUS

By thinking and doing,  
we shall lead.

## ORDER OF PROCEEDINGS

### Processional

#### Indigenous Honour Song

#### National Anthem

#### Opening of Convocation

Dr. Lori A. Livingston,  
Provost and Vice-President, Academic

#### Chancellor's Address

Mr. Mitch Frazer, Chancellor

#### President's Address

Dr. Steven Murphy, President and  
Vice-Chancellor

#### Conferral of the Honorary Degree

Mr. Mitch Frazer, Chancellor

#### Honorary Doctorate Address

Ms. Janet Bannister

#### Conferral of Degrees

Mr. Mitch Frazer, Chancellor

#### Closing of Convocation

Dr. Lori A. Livingston,  
Provost and Vice-President, Academic

### Recessional

## CEREMONY NOTES

As a courtesy, audience members are asked to remain in their seat throughout the Convocation ceremony and until the Academic Procession has left the ceremony. The audience should rise, if they are able, for the Processional, the Honour Song, the National Anthem and the Recessional. Please silence electronic devices for the duration of the ceremony. Guests wishing to take photos during the ceremony are asked to do so from their seat. A professional photographer will photograph each graduate and provide a complimentary proof following the ceremony.



View and share the Convocation ceremony webcast with friends and family using this QR code.

If you need first-aid assistance, please visit the Campus Emergency Response Team (CERT) on Polonsky Commons.

A lost and found station is located in Shawenjigewining Hall.



# HONORARY DEGREE RECIPIENT

Ms. Janet Bannister | Doctor of Laws, honoris causa



For her visionary and exceptional leadership in the Canadian technology ecosystem, and her significant contributions to innovation and business growth in Canada, the university proudly confers

upon Ms. Janet Bannister the honorary degree of Doctor of Laws.

Ms. Bannister is the Founder and General Partner of Staircase Ventures, a firm that invests in Canada's most promising early-stage technology companies. Previously, she was Managing Partner at Real Ventures, one of the country's largest and most active early-stage venture capital firms.

She is a graduate of the prestigious Kauffman Fellows program, a global network representing the top one per cent of venture investors and innovation leaders. She is widely recognized for launching Kijiji.ca and transforming it into one of Canada's most visited websites and expanding its global presence. Additionally, during her time at eBay in Silicon Valley, she helped evolve the company from a niche collectibles platform to a mainstream online marketplace.

Her career began at Procter & Gamble, followed by a role at McKinsey & Co. She later founded a successful consulting business and served as CEO of a venture-backed startup before joining Real Ventures.

Ms. Bannister is the Co-Chair of C100, an organization supporting Canada's most promising entrepreneurial tech leaders and companies. She has held board positions at Communitech and Vector Institute, and is now on the boards of the LEAP social venture accelerator and the Ivey Business School. Additionally, she mentors aspiring entrepreneurs at the University of Toronto's Creative Destruction Lab, helping to shape the next generation of innovators.

Her numerous awards include the Toronto Region Builder of the Year Award, Business Insider's recognition as one of the 'Best Women Early-Stage Investors', and Venture Capital Journal's 'Women of Influence in Private Markets'. In 2023, she served as the Honorary Co-Chair of the Princess Margaret Ride to Conquer Cancer.

## HONORARY DEGREES

Honorary degrees recognize individuals who have accomplished extraordinary achievements and remarkable service. These individuals have demonstrated a significant contribution to the advancement of knowledge in one or more field; provided outstanding service to the greater society through non-academic achievements and/or public service; or made noteworthy contributions in areas relevant to the mission of the university and/or local community.

### **DOCTOR OF LAWS, HONORIS CAUSA (LLD)**

Awarded for outstanding achievement in social science in the broadest sense, or significant community contributions at the local, national or international levels.





Thursday, June 5, 2025

### DOCTOR OF PHILOSOPHY, ELECTRICAL AND COMPUTER ENGINEERING

Abdelrahman Ahmed

Mohamed Elsayed Elewah

Thesis Title:

SensorsConnect: World  
Wide Web For Internet of  
Things

Md Asif Khan

Thesis Title: Automated  
Test Case Prioritization  
using Machine Learning  
for Large Scale Continuous  
Integration Environments

Akash Samanta 🌟

Thesis Title: Cloud and  
Digital-Twin Enhanced  
Thermal Safety Framework  
for E-Mobility Battery  
Management Systems

Outstanding Doctoral  
Thesis Award

Aida Vatankeh

Thesis Title:  
QoS-Aware Energy  
Efficient Time-Slotted  
Channel Schedule for  
Heterogeneous IoT  
Sensor Networks

### DOCTOR OF PHILOSOPHY, MECHANICAL ENGINEERING

Christopher Baird

Thesis Title: Development  
of Advanced Industrial  
Applications for Quadruped  
Robots

Sabir Hossain

Thesis Title: Enhanced  
Mapping and Perception  
by Leveraging Sensor  
Fusion and Attention-Driven  
Networks

Mohamed Mahmoud Ismail

Thesis Title: Investigation  
of Nanoparticles Enriched  
Phase Change Materials  
for Improved Thermal  
Performance of Energy  
Storage Applications

Wing Yi Pao

Thesis Title: Methodology  
Development and  
Evaluation of Automotive  
LiDAR Performance in Rain

Sayed Mahmoud Seyedi  
Sahebari

Thesis Title: Real-time  
Process Monitoring of  
Spark-Assisted Chemical  
Engraving (SACE)  
Machine with Data-Driven  
Techniques

Moslem Sharifishourabi

Thesis Title: Experimental  
Investigation of a Novel  
Sonic Hydrogen Generator

Naser Tanabi

Thesis Title: Monitoring  
Separation Process  
in Separator Tanks by  
Ultrasound Technique

Mert Temiz

Thesis Title: Investigation  
of New KOH and NaOH  
Thermochemical Cycles for  
Hydrogen Production and  
Carbon Capturing

Sibel Uygun Batgi

Thesis Title: Experimental  
And Theoretical  
Investigation of New  
Electrolysisless Copper-  
Chlorine Cycle for Hydrogen  
Generation

### DOCTOR OF PHILOSOPHY, NUCLEAR ENGINEERING

Nicholas Somer

Thesis Title: A Study  
of the Dose Reduction  
Benefits of Electrostatic  
Precipitation in the  
Capture of Radionuclide  
Aerosols Produced  
During Decommissioning  
Processes

### MASTER OF APPLIED SCIENCE, ELECTRICAL AND COMPUTER ENGINEERING

Ruvini Wathsala De Seram  
Edirisooriya Mohottige

Asjad Elahi

Mandeep Goyal

Manraj Singh Ladhar

Xiaolong Liu

Hamidreza Rouzegar

Mohit Sharma

Ashadullah Shawon

Vaishali Chandrashekar  
Siddeshwar

Reza SoleimaniMajd

Jeonggi Son

Babangida Zachariah

### MASTER OF APPLIED SCIENCE, MECHANICAL ENGINEERING

Sayed Amir Ali Bozorgnia  
Tabary

Bryce Conrad Elvin

Mohammad Javad Ganji

Farimah Hosseinnouri

Ahmed Raza Jafri

Bitu Porrang

Suben Sri Shiam

### MASTER OF APPLIED SCIENCE, NUCLEAR ENGINEERING

Saikat Basak

Lauren Jean Bergman

Mehmet Emin Kavalci

Eyad Tamimi

### MASTER OF APPLIED SCIENCE, SOFTWARE ENGINEERING

Omar Salah Mohamed  
Hemied

### MASTER OF ENGINEERING, AUTOMOTIVE ENGINEERING

Abinand Raman Ananda Vel

Surya Satyeswar Karri

Manjot Singh

Worachot Tangsermwong

Shantanu Deepak Vede

Jainamsinh Ajaysinh Waghela

### MASTER OF ENGINEERING, ELECTRICAL AND COMPUTER ENGINEERING

Md Mehidi Hasan

Vraj Suresh Patel

Yinghan Sun

Maliha Yasmeen Syeda

### MASTER OF ENGINEERING, ENGINEERING MANAGEMENT

Mohamed Yameen Ismail

Bhargav Ashokbhai Beladiya

Zanib Jamil Bhatti

Harshwardhan Singh Chouhan

Vishwas Dinni

Buvaneshwaran Elumalai

Md Tarekul Islam

Japhet Geonel Kijoe  
Farah Binte Mahbub  
Bornadokht Naghibi  
Likhith Narendra  
Krish Ketan Panchal  
Sweta Jayeshkumar Patel  
Mohammad Lutfur Rahman  
Mahtab Salimi  
Dhanya Sree Saravanamurthy  
Belde Shloka  
Nur Jahan Beanta Sorower  
Tingfang Su  
Shabnam Yaghoobi

**MASTER OF ENGINEERING,  
MECHANICAL  
ENGINEERING**

Zunayed Zakir Arnab  
Anirban Barua  
Shakil Ahmed Bhuiyan  
Seifeldin Mohamed  
Abdelmoneim Mohamed  
Rahul Murali Murugan

**MASTER OF ENGINEERING,  
NUCLEAR ENGINEERING**

Merline Abraham  
Chaima Jendoubi

**MASTER OF ENGINEERING,  
SOFTWARE ENGINEERING**

Jenish Indubhai Gajera  
Rushikesh Santosh Gore  
Aarya Nitin Master

**GRADUATE DIPLOMA,  
NUCLEAR DESIGN  
ENGINEERING**

Yuri Gelfat

**GRADUATE DIPLOMA,  
NUCLEAR TECHNOLOGY**

Katrina Isabel Mamenta  
Imad Sahraoui

**BACHELOR OF  
ENGINEERING  
(HONOURS), AUTOMOTIVE  
ENGINEERING**

Ashton Gerald Campbell ☆

Brandan Chandramohan  
Eshayet Ahmed Chowdhury  
Kevin Joseph Power  
Corey ☆☆  
Owen Trent Edwards  
Oke Francis Agedo  
Aidan Mackenzie Ferkl  
Thomas Ethan Giannone  
Romiz Hossain  
David Christian Kaljian  
Nuozhou Lin  
Joshua Antony Liu ☆  
Mihai Marian ☆☆  
Pierson Alexander McGillivray

Nurin Mubassira  
Sunny Mundh  
Adebaoluwaduro  
Oluwasindara Osindero  
Olukunle Damilola Sangobiya  
Alvin Su  
Thomas Sullivan  
Sharoon Ahmed Tariq  
Hao Wu  
Christopher Yoon

**BACHELOR OF  
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ENGINEERING, CO-  
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Samer Milad Samy Naguib  
Bassili

Hayden Alexander East  
Colton See Woo Ho  
Joshua Albert Lusabia  
Nevil Alpeshkumar Mali  
Garth Anthony Martin  
Nuru Uddin Nur  
Mohammed ☆  
Gaurav Pal Singh ☆☆

**BACHELOR OF  
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MANAGEMENT  
(HONOURS), AUTOMOTIVE  
ENGINEERING**

Shivam Patel

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ENGINEERING (HONOURS),  
ELECTRICAL ENGINEERING**

Mirza Haseeb Baig  
Joseph John Alexander Foley  
Brady Rene Girard  
Mathew Jared Jahshan  
Brian Rui Cheng Jiang  
Gowtham Karunairajah  
Amin Khan  
Shawn Michael Lyons  
Nathush Naganathan  
Similayo Ogundare  
Daniel Kennard Persaud  
Faizan Ulhaq Siddiqui  
Bhagavan Sivanewaran  
Devin Alexander Stephenson  
Benjamin Chase Taylor ☆  
Quang Truong Tran  
Luz Jackeline Yanguéz Franco  
Boweí Zhou

**BACHELOR OF  
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(HONOURS), ELECTRICAL  
ENGINEERING, CO-  
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Lucas Sichon Chan  
Lakshaan Chandrakumaran  
Logan Alexander Colwell  
Travis Duncan-Haynes ☆  
Maxim Phillippe Hamel  
Seung Hoon Kim  
Scott Andrew James Lawrie  
Jack Michael Lyons  
Abdul Rahman Mohammed  
Md Ragib Nihal  
Isaac Oluwadara  
Ogunmola ☆☆  
Mahendra Ramnarine  
Sufiaan Mohammad Riaz ☆☆  
Rijithan Sasitharan  
Shuvam Shrestha  
Isabel Julianna Smith ☆☆☆  
Wilson Pak On Tan  
Jessica Claire Wong  
Farhaan Ahmed Zakir

**BACHELOR OF  
ENGINEERING (HONOURS),  
MANUFACTURING  
ENGINEERING**

Ricardo Carrera Romero  
Adrian Joseph Eden  
Ganeshkaran Nadeson ☆☆  
Sumirthan Thamothersampillai

**BACHELOR OF  
ENGINEERING (HONOURS),  
MANUFACTURING  
ENGINEERING, CO-  
OPERATIVE EDUCATION**

Wania Touseef

**BACHELOR OF  
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(HONOURS), MECHANICAL  
ENGINEERING**

Hibah Fatima Abbas  
David-Isaiah Matthew Ali ☆☆  
Oluwademilade Adam Alimi  
Charles Mahinth Arulappah  
Kieron Ashley  
Elias Awada  
Daunté Lamar Bell  
Abdullah Choudary  
Jason Paul Dacosta  
Vill Denzel Dela Cruz Dulay  
Samuel El-Khanagry  
Eugene Emy  
Frazer Fernandes  
Euro Fabian Fuenmayor  
Sanchez  
Thanushsan Gunaseelan  
Sameer Jain  
Sameer Jalili  
Liam Ryan James ☆☆  
Muhammad Alam Khan  
Sidharth Anil Kumar  
Jiajun Lai  
Cole James Lucyk  
Ahmed Moharram Fouad  
Mohamed  
Arib Nasarullah  
Patrick Nazari  
Ernest En Shan Ooi  
Cullen Daniel Passmore

Shiv Kumar Patel  
Aakash Ravindran  
Nahir O'Brien Ricketts  
Samuel Asher Rietta  
Spencer James Robertson  
Jatin Sharma  
Keshav Sharma  
Karen Ernest Wallace  
Abel Wehib  
Haoming Yang  
Andrew Michael Yen  
Seyone Yogarajah  
Fatima Zafar  
Zemeng Zong

**BACHELOR OF  
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(HONOURS), MECHANICAL  
ENGINEERING, CO-  
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Haseeb Ahmed  
Hassaam Baig  
Hunter Noah Bishop  
Lorenzo Luis Correa David  
Khusheel Bankim Gandhi  
Saim Isani  
Muhammad Karimuddin  
Ying Chi Alexander Liao ☆  
Kwok Him Daniel Lo  
Zain Mahmood  
Zafar Ahmad Mehran  
Deep Rasiklal Mistry  
Sebastian Molano  
Matthew Eric Morris  
Lokesh Muthu  
Alexander Nedelkoff  
Kogul  
Satkunanantharakumar ☆☆  
Rishabh Seshadri  
Shaiyeesan Suthakaran ☆  
Praveen Dhanushka  
Yakandawela  
Jason Wenjie Zhou

**BACHELOR OF  
ENGINEERING (HONOURS),  
MECHATRONICS  
ENGINEERING**

Génesis Zarahii Almanza De Leon  
Jacob William Barkey  
Joshua Andrew Cadavos  
William Cheung  
Marianna Murphy Correia ☆  
Mohamad Daaboul  
Harrison T. DeBiasse  
Thomas Josif Dick  
Stanislav Angel Dimitrov  
Jose Pasqual Dumancas  
Daniel George Ferreira  
Rodrigo Josue Figueroa Molina ☆☆  
Nathan Gunawan Owen Jones ☆☆  
Arnab Shahriar Joy  
Harsh Kachhia  
Danielle Ruth Kamayou  
Danial Bin Kashif  
Joseph Thomas Komar  
Ethan Jun Wai Leung  
Ryan Michael Oldham  
Louis Joshua Gozun Paliwen  
Prabhav Bhupendrabhai Patel  
Ved Patel  
Maxwell Davis Patrick Pierce  
Ryan Walter Rayman  
Ethan Mackenzie Richardson  
Amaan Athar Shamshad  
Isaac Chukwukamadu  
Ubabudike  
Yosihan Yogeswaran

**BACHELOR OF  
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MECHATRONICS  
ENGINEERING, CO-  
OPERATIVE EDUCATION**

Ali Atif  
Mark Attia  
Safiya Temitayo Bakare ☆☆

Pranav Banga  
Jasiri Emmanuel Jezreel Batson  
Jean Christophe Valere Bebey Mallo ☆  
Aaron Emmanuel ☆☆  
Alan George ☆☆  
Alyaan Hasni  
Omar Ibrahim  
Akhtar Muhammed  
Jamaludeen ☆☆  
Rajsharan Jeetu ☆☆  
Hardik Maheshwari  
Jordan Alexander  
Mihalache ☆☆  
George Mikhael ☆☆  
Danish Nadeem  
Aarthika Ravichandran  
Yaseen Mohammad  
Rehman ☆☆  
Sujith Santharuban ☆☆  
Kavithan Sreeskandavel  
Calvin Tang  
Ibrahim Yusuf

**BACHELOR OF  
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NUCLEAR ENGINEERING**

Muhammad Azzam  
Keegan Russell Baillon  
Sean Cameron  
Marcel Aveiro Drabick  
Cameron Hans Ernst  
Vanessa Melissa Greene  
John Ian Premrl  
Yibin Wang

**BACHELOR OF  
ENGINEERING (HONOURS),  
NUCLEAR ENGINEERING,  
CO-OPERATIVE  
EDUCATION**

Talha Bin Ahmed  
Norah Almaghrbi  
Rochelle Anne Bartilet ☆☆  
Richard James De Groot  
Daniel Thomas Facchini

Sandya Kodunad ☆  
Thomas Gordon Lupenette  
Christopher Lorne Metcalfe  
Marc Alexandre Miville  
David John Olchoway ☆  
Meer Jarud Amjad  
Rahaman ☆  
Chandler Christian Reiter  
Eli David Svetanic ☆☆  
Evan Alexander  
Thompson-Cory ☆☆

**BACHELOR OF  
ENGINEERING (HONOURS),  
SOFTWARE ENGINEERING**

Ashad Ahmed  
Daniel Osazee  
Amasowomwan  
Mithusan Arulampalam  
Aqsa Asif  
Jumaana Aslam ☆  
Somya Babar ☆☆  
Bal Krishna Biswa  
Verina Farag Bouls  
Martin Alejandro Ceron Oviedo  
William Zdenek  
Chamberlain ☆☆  
Fernando Chan Qui  
Tahmid Siraj Chowdhury  
Javier Chung  
Andy Z. Dai  
Ahmed Darwish ☆  
Daksh Prabhulal Dholu  
Dillon Ritheesh Dudley  
Juliano Falotico ☆  
Hamzi Wissam Farhat  
Mohammed Hassan Fawal  
Justin Fisher ☆☆  
Jordan Frost Hagedorn ☆  
David Hanny Hanna  
Kevaun Jerome Harris  
Ridwan Tahmeed  
Hossain ☆☆  
Johnathan Matthew  
Howe ☆☆



Oluwajomiloju Samuel Ijose  
 Trent Alexander Jordan ☆☆  
 Akshat Kapoor  
 Krampitj KC  
 Johvonne Lloyd George Keane  
 Emily Irene Lai ☆☆  
 Antonio Lio ☆  
 Prince Chigozilem Lucky-  
 Worluh  
 Usman Mahmood  
 Steven Mai  
 Naftanan Gezaheagni Mamo  
 Suluxan Manogharan  
 Jose Antonio Martinez  
 Chavarria  
 Parasjeet Singh Marwah  
 Aksh Chirag Modi  
 Natasha Naorem ☆  
 Zainab Nomani  
 Chinomso Chukwuebuka  
 Nosiri  
 Okikioluwa Oluwafemi Ojo ☆  
 Shiv Patel ☆  
 Nathan Richard Rawnsley  
 Perez  
 Ashwin Bernard Prem  
 Rohan B. Radadiya  
 Calvin Aquino Stallone  
 Reveredo ☆  
 Eric Dmitri Rios-Nadeau  
 Rosalyn Iray Sayim  
 Nathanael Jeevan Selvaraj  
 Rolf-Jaden Gabriel Sibai  
 Inder Pal Singh ☆  
 Laksumi  
 Somaskanthamoorthy  
 Rodney Joel Stanislaus ☆  
 Jason David John  
 Stuckless ☆  
 Tazrian Tarfee  
 Jeremy Mark Adivoso  
 Tubongbanua ☆☆☆  
 Hetvi Jigneshsinh Vaghela  
 Stanley Odemeirho Watemi  
 Kevin Siu-Kei Yung

**BACHELOR OF  
 ENGINEERING (HONOURS),  
 SOFTWARE ENGINEERING,  
 CO-OPERATIVE  
 EDUCATION**

Awais Ahmad ☆  
 Susan Ahmadi  
 Osamah Al-Bayati  
 Sehaj Kumar Behl  
 Suryateja Gorthi  
 Daniel Moni Grewal ☆  
 Mohammed Adnan Hashmi  
 Sabeh Khalid  
 Jawad Khoja  
 Andy Chi Kin Lau  
 Alexander Mahendra Mahabir  
 Mohammad Mohammadkhani  
 Hanzalla Naveed  
 Jenani Nedumaran ☆  
 Hanzalah Hasim Patel ☆☆  
 Meet Patel  
 Mohsin Shakeel Rehman ☆  
 Soumil Mandar Thete ☆☆  
 Nathan Yohannes  
 Syed Muhammad Shahab  
 Zafar  
 Huzaifa Muhammad Zia ☆☆☆

**BACHELOR OF  
 ENGINEERING AND  
 MANAGEMENT  
 (HONOURS), SOFTWARE  
 ENGINEERING**  
 Malaika Sharif

**BACHELOR OF SCIENCE  
 (HONOURS), HEALTH  
 PHYSICS AND RADIATION  
 SCIENCE**  
 Himmah Khan  
 Stacey Mariah  
 Wanamaker ☆☆☆

## FACULTY MEDALS

Faculty medals are awarded annually by each faculty to the student graduating from an undergraduate program who has achieved the highest cumulative GPA in the courses required for their degree, as approved by the dean of the faculty.

### **FACULTY OF BUSINESS AND INFORMATION TECHNOLOGY**

**Jeremy James Hannah**

Bachelor of Information Technology (Honours),  
Networking and Information Technology Security

### **FRAZER FACULTY OF EDUCATION**

**Fleur Grace D'Sylva**

Bachelor of Arts (Honours),  
Educational Studies

### **FACULTY OF ENGINEERING AND APPLIED SCIENCE**

**Isabel Julianna Smith**

Bachelor of Engineering (Honours),  
Electrical Engineering, Co-operative Education

### **FACULTY OF HEALTH SCIENCES**

**Hannah Jayne Lywood**

Bachelor of Health Sciences (Honours),  
Kinesiology

### **FACULTY OF SCIENCE**

**Olivia Veronica Ziarno**

Bachelor of Science (Honours),  
Biological Science

### **FACULTY OF SOCIAL SCIENCE AND HUMANITIES**

**Beverly Faye Gary**

Bachelor of Arts (Honours),  
Communication and Digital Media Studies

## DISTINCTIONS

#### **With Highest Distinction:**

Undergraduate students who have achieved a cumulative grade point average (GPA) of 3.8 or higher for the courses required for their degree.

**With Distinction:** Undergraduate students who have achieved a cumulative GPA of 3.5 to 3.79 for the courses required for their degree.

## OUTSTANDING THESIS AWARDS

The Outstanding Thesis Award was established in 2016 to recognize students graduating from both thesis-based master's programs and thesis-based doctoral programs. The award winners are determined by a University Selection Committee, chaired by the Associate Dean of Graduate and Postdoctoral Studies and consisting of a membership of graduate faculty members who represent diverse research disciplines.

To be considered, students must meet the following criteria:

- Cumulative GPA of 3.7 or higher.
- Received an outcome of Acceptable without Required Revisions or Acceptable with Minor Revisions at their thesis defense.
- No academic offenses on their record.

#### **Master's Thesis**

This award recognizes graduating master's students who have written an outstanding thesis that has made or is expected to make a significant contribution to their field of study.

#### **2025 OUTSTANDING MASTER'S THESIS AWARD RECIPIENTS**

**Refka Albayati**

Master of Health Sciences

**Abraham Amini**

Master of Science in Modelling  
and Computational Science

**Jakob Ethan Anderson**

Master of Science in Computer Science

**Andrew Emmanuel Bondoc**

Master of Applied Science in Mechanical Engineering

**Sarah Mirella Marguerite Kirkpatrick**

Master of Science in Forensic Psychology

#### **Doctoral Thesis**

This award recognizes a graduating doctoral student who has written an outstanding doctoral thesis that represents a remarkably impactful contribution to their field of research.

#### **2025 OUTSTANDING DOCTORAL THESIS AWARD RECIPIENT**

**Akash Samanta**

Doctor of Philosophy in Electrical  
and Computer Engineering

# GOVERNOR GENERAL'S ACADEMIC MEDALS

The Governor General's Academic Medal was first awarded in 1873 by the Earl of Dufferin, and has since become one of the most prestigious awards a student in a Canadian educational institution can receive. The Governor General of Canada continues the tradition of encouraging scholarship across the nation and recognizing outstanding students.

## Gold Medal

The Gold Medal is awarded annually to the student graduating from a graduate-level program who has achieved the highest cumulative grade point average (GPA) in the courses required for the degree, as approved by the Admissions and Scholarship Committee.

## 2025 GOVERNOR GENERAL'S GOLD MEDAL RECIPIENT

**Akash Samanta**

Doctor of Philosophy,  
Electrical and Computer Engineering

## Silver Medal

The Silver Medal is awarded annually to the student graduating from an undergraduate program who has achieved the highest cumulative grade point average (GPA) in the courses required for the degree as approved by the Admissions and Scholarship Committee.

## 2025 GOVERNOR GENERAL'S SILVER MEDAL RECIPIENT

**Hannah Jayne Lywood**

Bachelor of Health Sciences (Honours),  
Kinesiology

# AWARDS FOR TEACHING EXCELLENCE

The university recognizes instructors who have demonstrated excellence in teaching. These awards distinguish those who have significantly enhanced the quality of learning for students through innovation and commitment, by fostering new instructional practices and learning activities, and through engagement in the scholarship of teaching and learning.

## AWARD FOR EXCELLENCE IN TEACHING

**Tanner Mirrlees, PhD**

Faculty of Social Science and Humanities

## EARLY CAREER TEACHING AWARD

**Laura Banks, PhD**

Faculty of Health Sciences

## LEARNING RE-IMAGINED AWARD

**Amir Rastpour, PhD**

Faculty of Business and Information Technology

## OPEN EDUCATION AWARD

**Sarah Stokes, EdD**

Frazer Faculty of Education

## TEACHING ASSISTANT AWARD

**Alannis Davis**

Faculty of Business and Information Technology

## TIM MCTIERNAN STUDENT MENTORSHIP AWARD

**Keisha Deoraj, PhD candidate**

Faculty of Science

## STUDENT CHOICE AWARDS

**Sanaa Alwidian, PhD**

Faculty of Engineering and Applied Science

**Christian Elia, PhD**

Frazer Faculty of Education

**Logan Ewanation, PhD**

Faculty of Social Science and Humanities

**Mikael Khan, MHS**

Faculty of Health Sciences

**Sara Taghavi Motlagh, PhD candidate**

Faculty of Business and Information Technology





# ABOUT ONTARIO TECH UNIVERSITY

Modern and forward-thinking, Ontario Tech University advances the discovery and application of knowledge to accelerate economic growth, regional development and social innovation. Since first opening our doors on September 4, 2003 to a class of 947 students, our vibrant campus is now home to more than 11,000 students and 31,000 alumni who are making a positive impact in a tech-focused world.

We believe it's not only about developing the next tech breakthrough. Understanding and integrating the social and ethical implications of technology are our key differentiator.

We adapt to the ever-changing educational landscape by experimenting with the most effective ways to deliver flexible and dynamic learning, giving more choices to more people. We provide learner-centered educational options by offering a range of credentials, experiential learning opportunities and sparking entrepreneurship activities.

Our students enjoy a stimulating campus life experience that includes hundreds of clubs, cultural and community events, recreational opportunities and a growing varsity athletics program featuring basketball, badminton, curling, dance, golf, hockey, rowing, soccer, and women's lacrosse.

In addition to excellence in teaching, we offer our students experiential learning opportunities through internships, co-ops, practicums, research projects and more. In fact, 85 per cent of upper-year undergraduate students participate in experiential learning.

We collaborate with industry, community, government and academic organizations, bringing them together with our researchers and students to uncover innovative solutions for our partners' most pressing problems. Home to more than 80 specialized research laboratories and facilities, we're committed to attracting passionate and capable scholars to our high-tech campus.



***The university is proud to acknowledge the lands and people of the Mississaugas of Scugog Island First Nation, which is covered by the Williams Treaties. We are situated on the traditional territory of the Mississaugas, a branch of the greater Anishinaabeg Nation, including Algonquin, Ojibway, Odawa and Pottawatomi.***



# THE UNIVERSITY COAT OF ARMS



The Coat of Arms was granted to the university on July 15, 2009 by Claire Boudreau, Chief Herald of Canada under the authority of the Governor General of Canada. The Coat of Arms offers a graphic representation of important facets of the university, as well as its history, values and achievements.

It highlights the university's ties to the regional, national and worldwide communities from which the university draws its mission and purpose. The university reserves the use of the Coat of Arms for commemorative and ceremonial purposes.

The Coat of Arms consists of a shield, a crest, supporters and a motto. The shield, at the centre of the arms, contains three elements: an open book, a canoe and a division line.

The open book denotes an institute of higher education. The inverted canoe alludes to intellectual exploration and signifies the university's location in Oshawa, which means portage or carrying place. The division line represents energy, innovation and community.

Atop the crest a falcon perches with its head facing forward to see the world as it is and to find ways to make a difference. The falcon, a symbol of leadership and persistence, holds a thunderbolt with flames at the top and bottom. Lightning bolts crossed behind the falcon emphasize the importance of technology. Thoroughbred horses flank the shield to reference Windfields Farm, which was located directly north of the university, and famed for breeding champion racehorses. As an official symbol of Canada, the horses also represent excellence, energy and agility. They stand on a mound of grass set with trillium flowers as a reference to Ontario. The university motto, *Cogitando et Agendo Ducemus*, means by thinking and doing, we shall lead.







## THE UNIVERSITY MACE

The mace symbolizes the authority, independence and responsibility of the university as a protector, creator and facilitator of knowledge. It is carried before the President and Vice-Chancellor, and the Chancellor in the Academic Procession and rests on its stand throughout the ceremony.

The mace was unveiled at Convocation in 2007. Designed and crafted by Beth Alber, Associate Dean, Faculty of Design at OCAD University in Toronto, Ontario, it consists of a strong handle of carved cherry wood, an elegant and hardy tree native to southern Ontario. Rings of polished quartz and sodalite, in the university's colours, top the wood. The handle supports a crown of silver in the form of an abstracted flower bud, which is intended to be a reminder of our unending responsibility to nurture, protect and celebrate academic achievement among students, faculty and staff. The surfaces of the petals are etched with the microscopic imprint of a poplar leaf, as a symbol of hope and endurance. The mace is supported by a base of Belmont Rose granite from a quarry in the Kawartha Lakes region, representing the foundation of knowledge and our interdependence with the surrounding community.



# GONFALONS

The gonfalon, a flag that hangs from a crosspiece or frame, originated in the medieval republics of Italy as an ensign of state or office. Universities from around the world have adopted gonfalons and they use them during Convocation ceremonies to symbolize the different academic areas within the university. The seven gonfalons displayed at the university's Convocation ceremonies represent the university and its six faculties. Gonfalon carriers march at the head of their faculty during the procession, followed by the students who will graduate from each of the faculties during the ceremony.



University  
of Ontario  
Institute of  
Technology



Frazer Faculty  
of Education



Faculty of  
Business and  
Information  
Technology



Faculty of  
Engineering  
and Applied  
Science



Faculty of  
Health  
Sciences

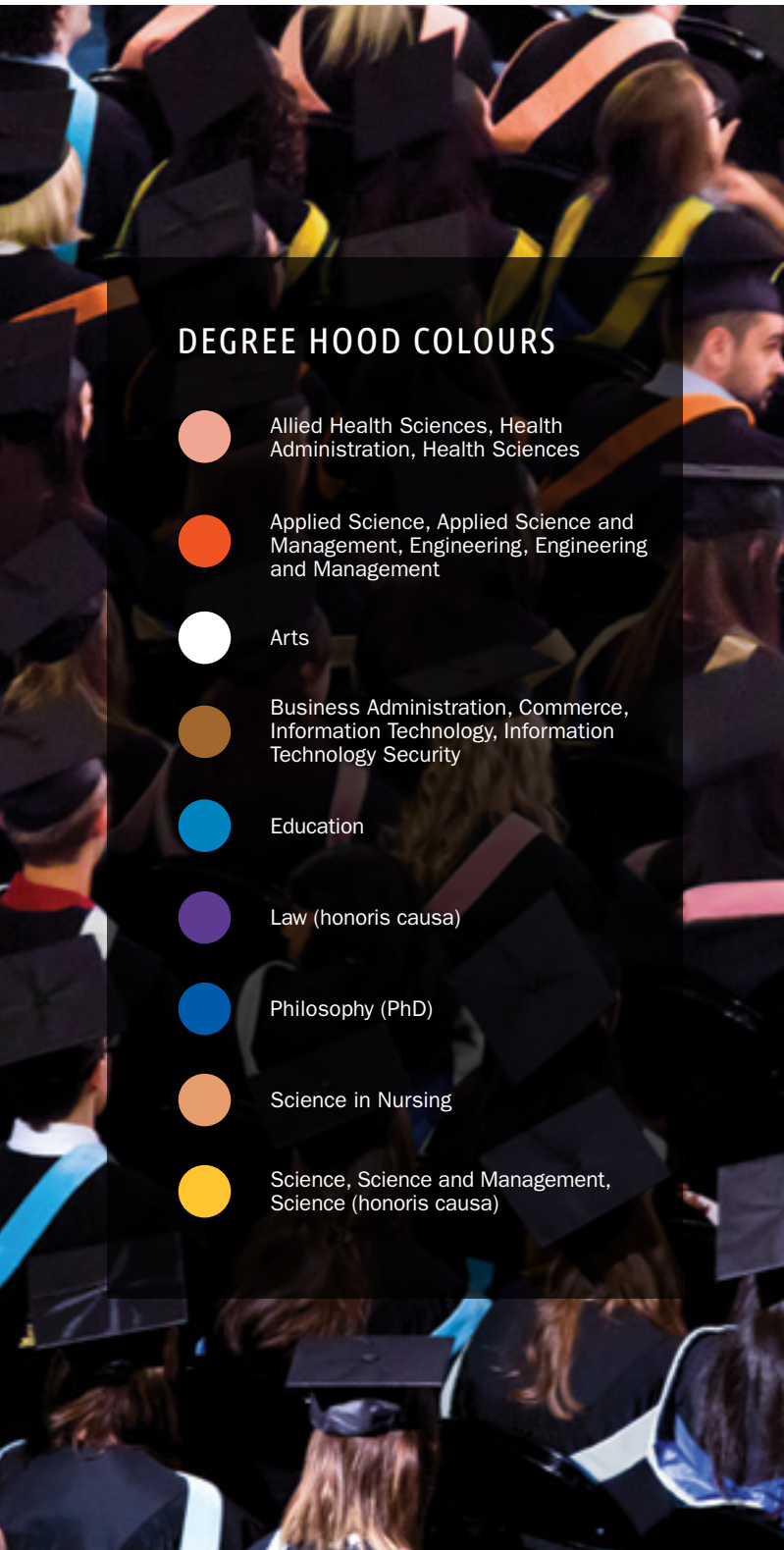


Faculty of  
Science












Faculty of  
Social  
Science and  
Humanities





## DEGREE HOOD COLOURS

-  Allied Health Sciences, Health Administration, Health Sciences
-  Applied Science, Applied Science and Management, Engineering, Engineering and Management
-  Arts
-  Business Administration, Commerce, Information Technology, Information Technology Security
-  Education
-  Law (honoris causa)
-  Philosophy (PhD)
-  Science in Nursing
-  Science, Science and Management, Science (honoris causa)

## ACADEMIC REGALIA

The colourful academic dress worn in the Convocation ceremony was introduced more than 600 years ago. At the university, all graduates wear a gown, with a cap and hood. The gowns of bachelor's and master's graduates are black. The gowns of doctoral graduates are dark blue and trimmed in light blue. Mortarboards are worn by bachelor's and master's graduates, and velvet bonnets are worn by doctoral graduates. The hoods of bachelor's and master's graduates are black and the hoods of the doctoral graduates are dark blue. All degree hoods have an inside lining of royal blue as the colour of the university. The colour of the velvet trim on the hoods is distinctive of the degree that has been earned by the graduate. Graduate diploma recipients wear a black bachelor's gown.

The Chancellor and President and Vice-Chancellor wear gowns that are distinctive of the positions they hold in the university community. University governors who participate in the Convocation ceremony wear a gown and sash distinctive of the Board of Governors. University officers, faculty and staff who participate in the Convocation ceremony wear the academic dress distinctive of the institution from which they graduated and the degree they received. If the institution's colours are not available, participants will wear a black gown.



# MESSAGE FROM THE ALUMNI ASSOCIATION

Congratulations, graduates!

Today, you officially become part of our alumni family, which is more than 31,000 strong. You've worked hard, grown tremendously and shown incredible dedication. We're so proud of all you've accomplished.

Your connection with Ontario Tech doesn't end here, in fact, it's just beginning. As you start this next chapter, know that we're with you every step of the way. Whether you're looking to grow your career, expand your network or stay connected to your Ontario Tech roots, we're here to support you.

Stay in touch and take advantage of everything available to you as an alum, including career services, exclusive perks and benefits, professional development, and invitations to events that bring our community together. Follow Ontario Tech Alumni on social media and keep an eye on your email for updates.

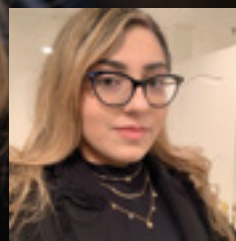


**AS YOU START THIS NEXT CHAPTER, KNOW THAT  
WE'RE WITH YOU EVERY STEP OF THE WAY.**

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I look forward to seeing you at future alumni events and cheering you on as you shape the future. Please join us for Homecoming 2025 on Saturday, September 20! Watch for more details soon.

Congratulations again!



**Patil Mkysartinian**  
Faculty of Health Sciences,  
Class of 2020

Chair,  
Alumni Association Council



For an alternative format of this information, contact [marketing@ontariotechu.ca](mailto:marketing@ontariotechu.ca).

Students included in the program graduated during the Fall and Winter 2025 academic terms. Approved as of May 7, 2025

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