



ONE HUNDRED AND THIRTY-SECOND CONVOCATION

CONVOCATION

TUESDAY
JUNE
16
2026

FACULTY OF ENVIRONMENT
Convocation Ceremony

CONVOCATION

On this day, as the University of Waterloo awards degrees and celebrates the achievements of a new generation of graduates, the members of the University and its guests share in a 900-year-old ritual called convocation.

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TERRITORIAL ACKNOWLEDGEMENT

The University of Waterloo acknowledges that much of our work takes place on the traditional territory of the Neutral, Anishinaabeg, and Haudenosaunee peoples. Our main campus is situated on the Haldimand Tract, the land granted to the Six Nations that includes six miles on each side of the Grand River. Our active work toward reconciliation takes place across our campuses through research, learning, teaching, and community building, and is co-ordinated within the Office of Indigenous Relations.

Message from the Chancellor

Welcome graduates, families, friends, and supporters to convocation.

I'm so pleased to again preside over the spring convocation ceremonies. This is my third year as Chancellor of this great institution, though my connection to the University of Waterloo dates back more than 30 years. I earned all three of my degrees here and have continued my strong connection to the University ever since.

Waterloo helped shape me, as I'm sure it has shaped the accomplished graduates who will receive their degrees today. Discovery, innovation, entrepreneurship, the freedom and inspiration to think big, audacious thoughts and to turn them into action – these are in the ethos of the University of Waterloo. Since stepping into my role as Chancellor in 2024, I have been delighted to connect with students, alumni, and our Waterloo community across our campuses and around the world. No matter where I am, I see our community members embodying Waterloo's spirit and values.

Convocation marks a culmination of so much hard work and dedication. Each graduate has successfully navigated their educational journey to make it to this milestone.

Members of the Class of 2026 have shown remarkable resilience and adaptability in a world that is changing faster than ever before. Their ability to stay focused, think boldly, and support one another will serve them well into the future.

I speak from experience when I say that Waterloo graduates are unique in the way they approach challenges, collaborate, and stay motivated to make the world better. They have the skills and the network to effectively address whatever lies ahead.

During convocation, we celebrate the achievements of our graduates and their shift to our alumni community. Since Waterloo's founding in 1957, we have conferred more than 263,000 degrees and certificates. The Waterloo alumni network extends to more than 150 countries and offers our graduates a community regardless of where their futures take them.

As alumni, we are all Waterloo ambassadors for life. We are also leaders. Waterloo graduates carry a responsibility to leave the world better than we found it, whether that means finding solutions to humanity's most significant challenges or fostering kindness, beauty and well-being for those most in need. The knowledge and creativity of Waterloo alumni continue to have a lasting impact on our community and beyond.

Congratulations to all our graduates and their families, friends, mentors, faculty and staff who helped make this tremendous accomplishment a reality.

Thank you for continuing the Waterloo tradition of excellence.



JAGDEEP SINGH BACHHER
BASc '93, MASc '94, PhD '00
Chancellor

“I SPEAK FROM EXPERIENCE WHEN I SAY THAT WATERLOO GRADUATES ARE UNIQUE IN THE WAY THEY APPROACH CHALLENGES, COLLABORATE, AND STAY MOTIVATED TO MAKE THE WORLD BETTER.”

Message from the President and Vice-Chancellor

It is my privilege to welcome our graduates along with their families, friends and supporters to the University of Waterloo's Spring 2026 Convocation.

The road to earning a degree is challenging. It takes hard work, courage and dedication. In this year's graduating class, I have also witnessed their curiosity about the world, their drive to shape a better future and their resilience through challenging times.

A Waterloo degree is unique. Whether students choose co-op, undertake an entrepreneurial venture or explore courses or opportunities outside their disciplines, Waterloo provides an environment for them to embrace their passions and be unconventionally bold. Over the years, I have had the privilege of meeting so many new alumni at convocation, and have been inspired to hear about their big bold plans for life after university.

At Waterloo, we are proud to be a community of curious, collaborative, innovative and entrepreneurial problem-solvers and leaders who seek to build a better future for humanity and our planet. We think differently, act with purpose and work together. Our students don't just inherit this ethos – they continue to help shape it throughout their time at Waterloo and beyond.

As this year's graduates leave our campuses, they continue to be an important part of our Waterloo community. They are joining more than 263,000 alumni around the world, strengthening our connections and extending the impact of a Waterloo education globally.

This convocation also marks my final one as President and Vice-Chancellor of the University of Waterloo.

Like you, I move forward proud of what has been accomplished here and deeply grateful for the community that made it possible. While your next chapters will take you to many places, I hope you, as I will, remain connected to this extraordinary university and to one another.

Graduates, now is your opportunity to bring your unconventional thinking and innovations to the world. Global challenges are intersecting in complex ways. You are among the future leaders and change-makers who will help tackle these challenges and help shape a better future.

*Wherever your path leads,
I wish you all the best
on the next stage of
your journey.*



Vivek Goel

VIVEK GOEL

CM, OOnt

President and Vice-Chancellor

**“GRADUATES, NOW IS YOUR OPPORTUNITY TO BRING YOUR
UNCONVENTIONAL THINKING AND INNOVATIONS TO THE WORLD.”**

Message from your alumni network

Congratulations!

You're officially a member of the University of Waterloo Alumni Club. Finishing your degree is a huge accomplishment, and we're thrilled to welcome you to our global network of more than 263,000 graduates.

Your journey is just beginning. Wherever it takes you, your alumni network is here to support and cheer you on. We recommend **updating your contact information** so we can stay in touch with opportunities to network, improve your job search and access discounts.

Waterloo alumni are living all over the world, working in countless industries. Our daily lives may look different – but don't be fooled; we're connected by shared experiences, bold values and a campus we called home.

Wherever life takes you, we'll be cheering you on.

YOUR ALUMNI NETWORK

uwaterloo.ca/alumni



**“THERE ARE MORE THAN 263,000 OF US AND WE ARE HERE
TO SUPPORT YOU AS YOU WORK TOWARDS YOUR GOALS.”**

Our tradition of convocation

The ritual of convocation is a tradition that honours the roots of the university, and is, at the same time, a beginning for students who now enter a new stage in their lives.

We welcome guests on this celebratory occasion and thank you for being present to share in it.

Both the symbols and the ceremony of convocation look back far beyond the beginning of the University of Waterloo, back to the centuries of university life in Western civilization which Waterloo joined six decades ago. The founders of this University were eager from the beginning to make it part of that long tradition, although they proudly asserted that they were building a new and innovative university, with close ties to industry and an emphasis on practical knowledge for building the future.

On this day, as ancient customs mix with the use of up-to-date technology and exuberance of a new generation, convocation connects a forward-looking university with the traditions that universities have observed as long as they have existed.

The University of Waterloo grew out of an older institution, Waterloo College. A still older one, the University of St. Jerome's College, soon became federated with it, and the College of Optometry of Ontario joined the family in 1967. Although all these institutions were newcomers compared with Oxford and Harvard and the Jagiellonian, the connection to the traditional role and style of a university remains clear.

Tradition underlies the proceedings of today's convocation, the continuity of this University with centuries of academic experience. Passion brings the proceedings to life, along with the enthusiasm with which the University recognizes new achievements and new ideas.



1960s
CONVOCATION
AT WATERLOO

A CALLING TOGETHER

Students graduate at the end of a program of study, leading to a degree with a traditional name: Bachelor, Master, or Doctor. On this day, their families and friends celebrate their success and their transition from one status in life to another. Convocation has been, for the past nine hundred years, a meeting of the whole university community at which symbols are displayed, participants wear special attire to emphasize their official roles, and speakers share their wisdom and the values that the university seeks to teach. Convocation (the name comes from Latin, which was once the primary language of higher education) is a calling together of new graduates to receive the symbols of their accomplishments, and a calling together of the older members of the university to witness and join in the celebration.

CONNECTING WITH TRADITION

At Waterloo's first convocation in June 1960, the guest speaker was James J. Talman of the University of Western Ontario (now Western University), who told the audience a little about the history of Waterloo County and its industry. "The greatest resource we still have is the minds of the people," Talman said. "And this resource still remains to be developed to its full potential. The people of the Grand Valley clearly appreciate this fact. As we see the success with which they developed the physical resources in the past we can only conclude that they will be just as successful in developing the intellectual resources of the future. The University of Waterloo can look forward to a brilliant and successful future."

THE PROCESSION

The most impressive part of the ceremony may be the procession that begins it. The graduating students will come in first, and as they fill up the main body of the hall, they will give the impression that today's ceremony really is, as convocation used to be, a ceremonial meeting of the whole University community.

After the graduating students have come in, the academic procession will begin. First to enter is the ceremonial Eagle Staff, a symbolic representation of the continuous presence of Indigenous Peoples of these lands, carried in by an Eagle Staff carrier. Next, a selected faculty member will carry the mace, a traditional symbol of the University's authority. Then faculty members enter, walking two by two, dressed in their academic finery.

The final party to arrive is the chancellor's party. The chancellor is the ceremonial head of the University of Waterloo. The chancellor presides over convocation ceremonies every June and October and awards all degrees, diplomas and certificates, including honorary degrees. The chancellor offers an inspirational message for the graduands at these ceremonies.

THE MACE

The solid silver and ebony wand was given to the University in 1965 by the family of the late Stanley F. Leavine and was designed by Toronto artist Eric Aldwinckle and crafted by silversmith Harold Stacey to symbolize the University as it was at that time. It displays lions, chevrons and the shield of the province of Ontario, from which the University holds its charter to grant degrees.

The symbolic theme of the mace is unity amid diversity, and tension in the creative intellectual process that strives to bring forth a new individual. The design of the mace interprets this theme in the idiom of the life process: from the seeds at the base of the stave the mace grows in unity and strength until it differentiates by a four-fold separation into diverse elements.





The four-fold diversity is significant because of the four faculties existing at the time the mace was presented to the University, and the four church-related colleges federated and affiliated with the University. These diverse elements together form a crown, and the point of the crown, while tending toward a union, do not quite touch. They remain as individuals suspended in tension and yet engaged in deep harmony. This creative process is focused not on the traditional spherical orb of static perfection but rather on an elliptical silver ovum – the egg-shaped symbol of creativity – the marvelous potential of a new individual life.

THE COAT OF ARMS AND MOTTO

The lions and chevrons also appear on the shield that is the University's coat of arms and is imprinted on the graduates' diplomas. Derived from traditional heraldry, it has been used since 1961 and was registered with the Court of the Lord Lyon in 1987. The shield uses the official colours of gold, black and white, and its symbols refer to the University's base in the cities of Kitchener and Waterloo. The unusual double chevrons were borrowed from the coat of arms of Lord Kitchener of Khartoum, and the red lions are like those on the coat of arms of the Duke of Wellington, victor at the 1815 Battle of Waterloo. The lions also reflect the tough and innovative spirit of the University's founders and builders, and the black and white in the chevron are the colours of Prussia, reflecting the Germanic background of many Waterloo County settlers. Beneath the shield appears the University's motto: *Concordia cum veritate*, "In harmony with truth."

DEGREES AND HONORARY DEGREES

Presentations of earned and honorary degrees, and the speeches associated with them, take up most of the time at convocation. Undergraduate and graduate degrees are awarded in each of our six faculties: Arts, Engineering, Environment, Health, Mathematics and Science. Also included are students who attended our colleges, Conrad Grebel University College, Renison University College, St. Jerome's University and United College.

In addition to "earned" degrees awarded to students who have met the requirements through years of effort, the University of Waterloo confers "honorary" degrees to individuals who have been designated by the Senate, the University's academic governing body, as deserving special honour. They, too, receive hoods, lined with the colour of the faculty that nominated them or with specially designated colours for other kinds of achievement.

By tradition, public service is recognized with a Doctor of Laws degree even in a university that does not regularly teach law. The individuals receiving honorary degrees are introduced during the ceremony, and a brief citation is read to explain their various accomplishments deserving of recognition by a university. One of the honorands will address convocation after the degree has been given.

EAGLE STAFF

On September 22, 2022, the University of Waterloo held a Commitment Ceremony pledging action toward decolonization, Indigenization and reconciliation. Weaving in the knowledge, ways of knowing, and understandings of First Nations, Métis and Inuit peoples equips the Waterloo community, especially Waterloo graduates, with the tools and knowledge they need to create a better future for all.

The commitment was formalized through a Pipe Ceremony, after which Vivek Goel, President and Vice-Chancellor, was given the name “Ogiima” (meaning leader) and presented with gifts of an eagle feather and two Wampum belts. Our recommitment is formally acknowledged in a special ceremony each fall.

Building on the desire and responsibility to incorporate Indigenous perspectives, the University of Waterloo community came together for a ceremony in 2023 to welcome an Eagle Staff to the University.

An Eagle Staff is an important element of the Indigenous relationship with Earth and those who have protected it. It reflects the wisdom, strength and honour of those who carry it, representing different nations on Turtle Island.

On September 30, 2025, a new Eagle Staff was presented to the University. It features 13 turtles representing Turtle Island climbing up the staff and 13 eagle feathers that symbolize the 13 moon cycles in a year. On one side of the skirt there are seven white beaded medallions representing the seven grandfather teachings of love, respect, courage, honesty, wisdom, humility and truth.

On the other side, seven beaded medallions represent the Earth and sky world and all our relations on Earth. Deerskin pouches containing the four sacred medicines, tobacco, sage, sweetgrass and cedar sit in the dream catcher held in the deer antler at the top of the staff. The staff carries many teachings and reminds us that all of life is connected, and none is more important than another.

The new Eagle Staff led convocation processions for the first time in fall 2025, marking an important moment in our ongoing journey of reconciliation. By welcoming the Eagle Staff, the University acknowledges the responsibility to recognize, accept and incorporate First Nations, Métis and Inuit perspectives in how we teach, govern and behave as an institution. It serves as a beacon of reconciliation on our shared path forward.



“THE EAGLE STAFF SERVES AS AN IMPORTANT SYMBOL AND REMINDER OF THE COMMITMENT WE MADE TO RECONCILIATION AND SERVES AS INSPIRATION FOR OUR UNIVERSITY COMMUNITY TODAY AND FOR FUTURE GENERATIONS.”

VIVEK GOEL
President and Vice-Chancellor

Honorary doctorates

An honorary degree (*honoris causa*) is the highest honour conferred by the University. Through the conferring of honorary degrees, the University of Waterloo seeks to recognize outstanding achievement, whether academic or through service to society.

GILLES BRASSARD

FRS, O.C., O.Q.

Doctor of Mathematics, *honoris causa*

WEDNESDAY, JUNE 17 / AFTERNOON CEREMONY



Gilles Brassard is widely recognized as the first in the world to have delved into the field of quantum information science. He is Professor at the Université de Montréal since 1979 and was Canada Research Chair in Quantum Information Science. An Officer of the Order of Canada and of the Ordre national du Québec, Brassard has received numerous honors including the Wolf Prize in Physics, the Micius Quantum Prize, the BBVA Foundation Frontiers of Knowledge Award in Basic Sciences, the Breakthrough Prize in Fundamental Physics and most recently the A. M. Turing Award. He is a Fellow of the Royal Society and an International Member of the U.S. National Academy of Sciences. Photo credit: Hatim Kaghat.

PETER E. CAINES

BA, PhD, DIC

Doctor of Mathematics, *honoris causa*

WEDNESDAY, JUNE 17 / EVENING CEREMONY



Dr. Peter E. Caines is an internationally recognized leader in systems and control theory whose research has advanced the understanding of complex, dynamic systems and their applications across engineering, economics and the natural sciences. A Distinguished James McGill Professor and Macdonald Chair in the Department of Electrical and Computer Engineering at McGill University, he is renowned for foundational contributions to stochastic systems, adaptive control and mean field game theory. His work has influenced generations of researchers and practitioners worldwide. Caines has received numerous distinctions, including the IEEE Control Systems Society Bode Lecture Prize and election to the Royal Society of Canada.

RONALD F. WILLIAMSON

BA (Hon), MA, PhD

Doctor of Letters, *honoris causa*

THURSDAY, JUNE 18 / MORNING CEREMONY



Dr. Ronald F. Williamson is a leading expert in Ontario archaeology and the founder of Archaeological Services Inc. (ASI), one of Canada's largest cultural resource management firms. Over a 40-year career, Williamson directed over one thousand archaeological assessments across Ontario, preserving important Indigenous and Euro-Canadian sites. A prolific scholar, he has authored or co-authored 17 books, more than 70 articles and book chapters, and thousands of technical reports. Together with his work in popular media and documentaries, he has brought Ontario's rich archaeological past to a broad audience. His enduring legacy includes deep collaboration with Indigenous communities, mentoring generations of students and working as a tireless advocate for improved heritage policies.

GERARD MEIJER

PhD

Doctor of Science, *honoris causa*

FRIDAY, JUNE 19 / MORNING CEREMONY



Dr. Gerard Meijer is one of the world's most distinguished molecular physicists, renowned for pioneering advances that have transformed the experimental study of molecules. Meijer has reshaped molecular physics through the development of groundbreaking techniques for the manipulation, control and spectroscopic investigation of molecules. His work has enabled scientists to probe molecular structure, dynamics and interactions with unprecedented precision, establishing experimental foundations that continue to shape modern molecular science, precision measurement and emerging quantum technologies. A leader of international distinction, Meijer has been recognized through numerous honours and awards, and has held major leadership roles including Director at the Fritz Haber Institute of the Max Planck Society in Berlin and President of the Executive Board of Radboud University.

ALLAN CAIN

BES(Arch) '71, AADipl, DLitt *honoris causa*

Doctor of Engineering, *honoris causa*

FRIDAY, JUNE 19 / EVENING CEREMONY



Allan Cain is an architect and one of the world's foremost experts in urban planning in the developing world. A member of the University of Waterloo School of Architecture's first graduating class in 1971, he is the founding director of Development Workshop, a UN-Habitat award-winning non-profit that has improved the lives of millions in Angola and across the continent of Africa for more than 50 years. His work encompasses housing, sanitation, microfinance, peacebuilding and climate resilience. An Officer of the Order of Canada, Cain has served as Canada's Honorary Consul to Angola since 1990.

KAREN NELSON

PhD

Doctor of Science, *honoris causa*

FRIDAY, JUNE 19 / AFTERNOON CEREMONY



Dr. Karen E. Nelson is a Jamaican-born microbiologist and a world-leading authority in microbial genomics and metagenomics. A Fellow of the American Academy for Microbiology and elected member of the U.S. National Academy of Sciences, she co-authored the landmark 2006 first human microbiome study and helped lead the NIH Human Microbiome Project. She served as President of the J. Craig Venter Institute from 2012 to 2021 and is now Chief Scientific Officer at Thermo Fisher Scientific. She holds a PhD from Cornell University and a BSc from the University of the West Indies.

MICHAEL JOACHIM STORK

BBA

Doctor of Laws, *honoris causa*

SATURDAY, JUNE 20 / MORNING CEREMONY



Mike Stork is a business leader, angel investor and community builder who has shaped the Waterloo Region's entrepreneurial ecosystem for three decades. As President and CEO of Unifon Hearing Canada and co-founder of Dspfactory, he led and managed the acquisition of two successful technology companies. Stork has invested in and mentored the founders of prominent Waterloo startups, including Miovision, Bonfire and Clearpath Robotics. He has also given generously to both Wilfrid Laurier University, his alma mater, and the University of Waterloo as a donor and volunteer, playing a leadership role in the creation of Velocity's new home, the Innovation Arena in downtown Kitchener. In 2013, he received the Angel of the Year award for his contributions to the region's startup ecosystem.

PAUL DESMARAIS, JR. AND HÉLÈNE DESMARAIS

Doctor of Laws, *honoris causa*

SATURDAY, JUNE 20 / AFTERNOON CEREMONY



Paul Desmarais, Jr. is Chairman of Power Corporation of Canada, a leading diversified international management and holding company. As Co-CEO from 1996 to 2019, he helped to grow Power Corporation into one of Canada's most successful enterprises, with more than \$30 billion in annual revenue. He has served on the boards of major international companies across financial services, energy and industry.

Hélène Desmarais is Founder, CEO and Chair of Centre d'entreprises et d'innovation de Montréal, one of Canada's leading business incubators, which has helped launch more than 350 successful companies since 1996. She co-chaired SCALE.AI, the \$280-million federal research and commercialization supercluster aimed at making Canada a world leader in artificial intelligence applications in supply chains.

Together, Mr. and Mrs. Desmarais have made significant philanthropic contributions to arts, health care and education across Canada and internationally. Among their many honours, Mr. Desmarais has been named as an Officer of the Order of Canada and a Chevalier de la Légion d'honneur in France, and Mrs. Desmarais has been named as a Member of the Order of Canada and an Officer of the Ordre national du Québec.

ROGER LLOYD MARTIN

AB, MBA, LLD *honoris causa*

Doctor of Laws, *honoris causa*

SATURDAY, JUNE 20 / EVENING CEREMONY



Roger Martin is one of the world's top business experts and Professor Emeritus at the Rotman School of Management at the University of Toronto, where he served as dean from 1998 to 2013. Raised in Waterloo Region, he transformed Rotman into Canada's top-ranked business school and one of the world's best. The author of 13 books and 34 Harvard Business Review articles, Martin's work spans integrative thinking, design thinking and business strategy. In 2017, Thinkers50 ranked him the world's most influential management thinker, and in 2026, The Industry Leaders named him the world's #1 management consultant.

Distinguished professor emeritus

The distinguished professor emeritus designation is made to faculty members who have had a distinguished record of service in teaching and research in the University. The honorary award is granted upon, or shortly after, retirement.

CAMERON L. STEWART

BSc, MSc, PhD

Faculty of Mathematics

WEDNESDAY, JUNE 17 / EVENING CEREMONY



Dr. Cameron Stewart is a world-renowned number theorist who has contributed fundamental answers to deep questions across the field. He earned a BSc from the University of British Columbia in 1971, and from there went on to do an MSc at McGill University in 1972 and a PhD under the direction of Fields medalist Alan Baker at the University of Cambridge in 1976. He is a Fellow of the Royal Society of Canada, an inaugural Fellow of the Canadian Mathematical Society, a University Professor and a former Canada Research Chair holder and Killam Fellow.

Guest speaker



KEVIN LIM

BSc, MSc ('00), PhD

Faculty of Environment

TUESDAY, JUNE 16 / MORNING CEREMONY

Dr. Kevin Lim is Chief Executive Officer of Remsoft, a global software company providing intelligent planning solutions for the forest industry. Lim leads the organization's strategy at the intersection of technology, data and sustainable natural resource management. A graduate of the University of Waterloo, he earned a MES in Geography in 2000. He holds a PhD in Geography from Queen's University and a BSc in Environmental Sciences from the University of Guelph. In 2006, he founded Lim Geomatics, pioneering the use of lidar and geospatial analytics to improve how forests are measured, managed and planned. Following the acquisition, he was appointed CEO of Remsoft, where he now leads global efforts to enable more informed, sustainable decision-making across the forestry value chain. Lim is an active alum, scholarship supporter, and employer of Waterloo co-op students and graduates.

Valedictorians

Francesca Girmenia

Faculty of Environment

TUESDAY, JUNE 16 / MORNING CEREMONY

Majdalen Azouz

Faculty of Health

TUESDAY, JUNE 16 / AFTERNOON CEREMONY

Ruoqi Yang

Faculty of Mathematics

WEDNESDAY, JUNE 17 / MORNING CEREMONY

Sat Arora

Faculty of Mathematics

WEDNESDAY, JUNE 17 / AFTERNOON CEREMONY

Kaitlyn Bowles

Faculty of Mathematics

WEDNESDAY, JUNE 17 / EVENING CEREMONY

Timaya Harriott

Faculty of Arts

THURSDAY, JUNE 18 / MORNING CEREMONY

Tanraj Dulai

Faculty of Arts

THURSDAY, JUNE 18 / AFTERNOON CEREMONY

Mahmoud Halloum

Faculty of Arts

THURSDAY, JUNE 18 / EVENING CEREMONY

Christina Vadivelu

Faculty of Science

FRIDAY, JUNE 19 / MORNING CEREMONY

Jessie Le

Faculty of Science

FRIDAY, JUNE 19 / AFTERNOON CEREMONY

Katherine Bendall

Faculty of Engineering

FRIDAY, JUNE 19 / EVENING CEREMONY

Sebastien Paradis

Faculty of Engineering

SATURDAY, JUNE 20 / MORNING CEREMONY

Mattie Kerrigan

Faculty of Engineering

SATURDAY, JUNE 20 / AFTERNOON CEREMONY

Isabelle Hersak

Faculty of Engineering

SATURDAY, JUNE 20 / EVENING CEREMONY

Graduate degrees

DOCTOR OF PHILOSOPHY

Abu Ali, Mahmoud

(Planning)

“State, Society, and Huquq: Rights-Based Governance and the Making of Urban Space in Amman, Jordan”

Alviri, Hajar

(Sustainability Management)

“Framing Sustainability: An Analysis of How Cosmetic Brands Integrate Sustainability Into Marketing Communication”

Appiah, Adwoa Boatemaa

(Sustainability Management)

“Exploring the Landscape of Sustainable Banking in Sub-Saharan Africa – Practices, Drivers and Outcomes”

Battikh, Yousr Joe

(Sustainability Management)

“The Role of ICT MNCs in Climate Adaption Through Disaster Response: Motivations, Technology, and Climate Security Implications”

Blanco Murcia, Laura

(Sustainability Management)

“The Role of Narratives of Care in Sustainability”

Ciardulli, Paolo

(Geography)

“Examining Enabling Conditions of Multi-Loop Social Learning in Integrated Flood Risk Management: Evidence From Ontario’s Conservation Authorities in a Flood Management Network Context”

Curty Pereira, Rodrigo

(Geography – Water)

“A Political Ecology of Wellbeing: The Role of Civil Society Organizations in Supporting Communities With Limited Access to Water, Sanitation, and Hygiene in Brazil”

Darwazeh, Dugham

(Sustainability Management)

“Understanding and Advancing Pro-Environmental Behavior in Hospitality: A Systematic Review and Multi-Method Investigation Using the Fogg Behavior Model”

Diaz, Ileana

(Geography)

“Navigating the Politics of Food System Futures: Post-Disaster Food Sovereignty in Puerto Rico”

Ellis-Young, Margaret

(Planning)

“Municipal Interpretations of Indigenous-Settler Reconciliation in Planning for Urban Redevelopment and Regeneration”

Fatholahi, Narges

(Geography)

“Semantic Segmentation of LiDAR Point Clouds for 3D Mapping of Underground Space”

Jimoh, Ibrahim Bamidele

(Sustainability Management)

“Driving Higher Education Sustainability: Investigating Practices, Cultural Influence and External Pressures in Nigerian Education Institutions”

Jorgensen, Isabel Bianca

(Social and Ecological Sustainability)

“How Terminal Lakes Die: Understanding Sacrifice Zones in the American West Through Ecohydrology, Political Economy, and Organization Ecology”

Latif, Farhan

(Sustainability Management)

“Livelihood Sustainability in the Age of Digital Platforms: Insights From Online Freelancing in Kenya”

Lauriault, Patrick

(Social and Ecological Sustainability)

“Implications of a Changing Climate in Coastal Labrador for Caribou and Their Forage”

Leger, Samantha Joan

(Planning)

“Mindful Streets: Examining the Politics and Practices of Everyday Mobility Negotiated by Those Who Are Neurodivergent and the Potential for More Inclusive (And Just) Street Design for ‘All’”

Pashang, Sepehr

(Sustainability Management)

“Artificial Intelligence as a Social Innovation for Advancing Sustainable Finance During the Covid-19 Pandemic”

Pita, Kathleen

(Social and Ecological Sustainability)

“Woodland Ecosystem Services of the Past and Present in Herstmonceux and South England”

Pomezanski, Dorian

(Social and Ecological Sustainability)

“Anuran Habitat Associations and Minimums: Identification, Application, and Implications”

Wang, Lanying

(Geography)

“Scalable Deep Learning for Individual Tree Species Classification From Cross-Platform LiDAR Point Clouds”

Wickham, Sara Barabara Tredger

(Social and Ecological Sustainability)

“Recognition and Revitalization of Ecocultural Landscapes: Indigenous Plant Management Throughout Space and Time”

MASTER OF ARTS

Chan, Matthew

(Planning)

Chu, Devin

(Planning)

Dassah, Cornelius

(Geography)

Gatti, Nathalie

(Global Governance)

Hasan, Savana Naman

(Planning)

Lyu, Kezhou

(Geography)

Mohammed, Saluhu

(Planning)

Mousavi Berenjaghi, Negin

(Planning)

Ravindran, Vince

(Geography)

Smith, Weston

(Planning)

Walwanga, Isaiah Omondi

(Geography)

Watts, Bradley Travis Cesar

(Global Governance)

MASTER OF CLIMATE CHANGE

Amofah, Brennan Adu-Frimpong

Atkins, Eric

Castell, Chantal

Henning, Margo Elaine

Lepik, Reena Sierra Kaur

Liao, Richard

Preston, Edith Ellen

Smith, Ciara Margaret

Takanashi, Julie

MASTER OF ECONOMIC DEVELOPMENT AND INNOVATION

Thompson, Sheryl Tasha A

MASTER OF ENVIRONMENT AND BUSINESS

Bowman, Kimberly
Dickson, Karla Marie
Solimano, Franco
Wilson-Kulik, Laura Fay
Yake, Melissa

MASTER OF ENVIRONMENTAL STUDIES

Asafo-Agyei, James Kusi
(Planning)

Barone, Katryna Jamalea Carmellena
(Social and Ecological Sustainability)

Basdeo, Maya Nalena
(Social and Ecological Sustainability)

Batbayar, Battumur
(Social and Ecological Sustainability)

Cameron, Katana Marie
(Social and Ecological Sustainability)

Campbell, Josephine Jessica
(Sustainability Management)

Cha, Alexander Jae-hyun
(Sustainability Management)

Crosby, Estella
(Social and Ecological Sustainability)

Gunton, Kari
(Sustainability Management)

Li, Meixuan
(Geography)

Li, Yishan
(Geography)

McAllister, Ceileigh
(Social and Ecological Sustainability)

Murray, Kaitlin Sarah
(Sustainability Management)

Nankisore, Chelsea Deshi
(Social and Ecological Sustainability)

Rana, Mariam Mubeen
(Sustainability Management)

Ross, Mackenzie Kevin
(Social and Ecological Sustainability)

Scarfone, Joseph Anthony
(Sustainability Management)

Shen, Wenyi
(Geography)

Tewari, Pankaj Kumar
(Sustainability Management)

Thakur, Bhargav Singh
(Sustainability Management)

Wiens, Cassandra
(Social and Ecological Sustainability)

MASTER OF PLANNING

Bhardwaj, Vrinda
Brezzi, Ryan Robert
Cramer, Scott
Wang, Yue

MASTER OF SCIENCE

**Abewickrama Vidana Pathirana,
Sandani Buddhima**
(Geography)

Fatt, Jennifer Claire
(Geography)

Laliberte, Rayden Grace
(Geography – Water)

Lyu, Hongliang
(Geography)

Mansingh, Ariana
(Geography)

Scotland, Shania Wonder Tiffany
(Geography)

GRADUATE DIPLOMA

Greene, Nathan Abeeku
(Climate Risk Management)

Hao, Sijia
(Climate Risk Management)

Hougham, Laura
(Planning)

Lajoie, Etienne
(Planning)

Manktelow, Ralph Thomas
(Climate Risk Management)

Quosai, Peter A
(Climate Risk Management)

Scarfone, Joseph Anthony
(Climate Change)

Solimano, Franco
(Climate Change)

Wilson-Kulik, Laura Fay
(Climate Change)

GRADUATE CERTIFICATE

Kaburia, Joan Ntinyari
(University Teaching)

Prayitno, Khairunnabila
(University Teaching)

Ram, Angeline Premila
(University Teaching)

Undergraduate degrees

BACHELOR OF ENVIRONMENTAL STUDIES

GENERAL GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT - THREE YEAR

Calvert, Benjamin Charles *

Dar, Tiesta

George, Shane Thomas

Hawes, Lauryn Ann

Heemskerck, Simon Jason
(Aviation Specialization) †

Jiang, Dorathy Ruying †

Khan, Taaha Awais
(Aviation Specialization)

Kwok, Tricia Sze Ching

Macchiusi, Malcolm Henderson

Mallawarachchi, Seth Mikhail
(Aviation Specialization)

McMillan, Curtis Alexander Daniel
(Aviation Specialization)

Meswin Jude, Daniel

Ngo, Dave Trung

Park, Yae Rim

Patel, Helly Shambhubhai

Tan, Ian

Tanikawa Cervantes, Takeshi

Zhang, Martin

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS ENVIRONMENT AND BUSINESS

Abid, Ayesha
(Co-operative Program)

Ahmad, Tahir
(Co-operative Program) †

Bakr, Khalid
(Co-operative Program) *

Bandurski, Maya
(Co-operative Program)

Black, Connor Andrew
(Co-operative Program)

Brar, Harman Singh
(Geography and Environmental Management Minor - Co-operative Program)

Brown, Scott Alexander
(Economics Minor - Co-operative Program)

Bustos Alegria, Bruno
(Co-operative Program) *

Chen, Junwei *

Cheng, Tianle
(Computing Minor - Co-operative Program) †

Cortes, Mira Salvacion Vasquez
(Co-operative Program)

Ding, Yiwen *

Dougan, Law Alexander
(Legal Studies Minor - Co-operative Program) *

Dunn, Andrew Gordon
(Co-operative Program) †

Eguavoen, Iyobosa
(Entrepreneurship Minor - Co-operative Program)

Elder, Hannah Celeste
(Co-operative Program) †

Elderbak, Ferass Khalifa
(Co-operative Program)

Extavour, Natalia Maria Ann
(Human Resources Management Minor)

Gilbert, Kaymen Christian
(Co-operative Program)

Girmenia, Francesca Lucia
(Co-operative Program) †

Goodwin Berry, Graeme Julien
(Co-operative Program) †

Gray, Owen David
(Co-operative Program)

Green, Veronica Angelique †

Guo, Huiyu *

Hang, Beier †

Hansen, Mya Miao
(Human Resources Management Minor - Co-operative Program) †

Hosein, Sara Alyssa
(Co-operative Program)

Hoyle, Mitchell Spencer
(Economics Minor - Co-operative Program) *

Huang, Leyue
(Geography and Environmental Management Minor - Co-operative Program) †

Huang, Lu †

Huang, Yiyang
(Sustainable Finance Specialization - Co-operative Program) †

Huiskamp, Alexander Gabriel Dell Erede
(Geography and Environmental Management Minor - Co-operative Program) *

James, Ruth Susan
(Co-operative Program) *

Jin, Qihang
(Economics Minor - Co-operative Program)

Jokic, Natalie
(Geography and Environmental Management Minor - Co-operative Program) *

Kannan, Shreya Anjali
(Geography and Environmental Management Minor - Co-operative Program) *

Keitzke, Jack Gregory
(Co-operative Program)

Khan, Haneen
(Human Resources Management Minor - Co-operative Program) *

Khan, Zoya
(Environment, Resources and Sustainability Minor - Co-operative Program) *

Koppenol, Alexander Jaden †

Lee, Lik Sze
(International Trade Minor - Co-operative Program) †

Lin, Ziyu
(Environment, Resources and Sustainability Minor - Co-operative Program) †

Liu, Chenyu

Liu, Siqi †

Liu, Xiao Shan
(Sustainable Finance Specialization - Environment, Resources and Sustainability Minor - Co-operative Program) †

Liu, Xingyu

Llorin, Rafael Willem Alberto

MacMillan, Meredith Joy *

Maitland, Zacharie Macara
(Co-operative Program)

Manz, Sarah Alaine
(Environment, Resources and Sustainability Minor) *

* - Distinction

† - Dean's Honours

Mavalvala, Aarmaan Kaizad
(Co-operative Program)

Middleton, Gillian May
(Co-operative Program) †

Moran, William Lawlor
(Psychology Minor – Co-operative Program)

Nadarajah, Shajika Baskaran
(Geography and Environmental Management Minor – Co-operative Program)

Nagi, Jai
(Biology Minor – Co-operative Program) *

Nott, Quinton Edward
(Economics Minor – Co-operative Program) *

Orlic, Olivia Natasha
(Co-operative Program) †

Patry Blenkiron, Justin Flavien Joseph

Potruff, Matthew Julius
(Geography and Environmental Management Minor – Co-operative Program) *

Qian, Zixi *

Rajkumar, Rakshika
(Co-operative Program) *

Rojo-Benitez, Marielisa Monique

Sandhu, Kaishmeen Kaur
(Economics Minor – Co-operative Program)

Sanghvi, Vihaan
(Computing Minor – Co-operative Program) †

Sayani, Aimaan Pardhan
(International Development Minor – Co-operative Program) †

Shaikh, Zayna
(Co-operative Program) *

Shajahan, Nimar
(Co-operative Program)

Shen, Shuyu †

Shi, Liuhongyi †

Smith, Elizabeth Jayne
(International Development Minor – Co-operative Program) †

Smith, Sophie Mabel Francesca
(Co-operative Program) †

Smokowich, Carlo Remo
(Environment, Resources and Sustainability Minor – Co-operative Program)

Song, Yi

Szeryk, Madison Delta
(Economics Minor – Co-operative Program) *

Tan, Peichen *

Thapar, Radhika
(Sustainable Finance Specialization – Geography and Environmental Management Minor – Co-operative Program) *

Tulu, Fikir Aschalew
(Peace and Conflict Studies Minor – Co-operative Program) *

Twomey, Emily Danielle
(Geography and Environmental Management Minor – Co-operative Program) *

Uebele, Charlie Richards William
(Geography and Environmental Management Minor – Co-operative Program) †

Wang, Huanqi †

Wang, Mengfan *

Wang, Yunya *

Wang, Zixin *

Wu, Xinle *

Xu, Chenyan *

Xu, Rena
(Co-operative Program) †

Xu, Yiyun *

Yagrines, Jaide
(Co-operative Program) *

Yan, Junyi *

Zangrilli, Alison Marie
(Urban Studies Minor – Co-operative Program) †

Zhang, Manshu
(Geography and Environmental Management Minor)

Zhang, Wenjing *

Zhang, Xinliang *

Zhao, Xukang
(Sustainable Finance Specialization – Co-operative Program) *

Zhao, Yu *

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS ENVIRONMENT, RESOURCES AND SUSTAINABILITY

Bahadur, Victoria Felicia

Bartlett, Kimber-Lee
(Biology Minor) †

Belliveau, Karlee Lynn

Capobianco, Kristen Maria
(Co-operative Program) †

Carroll, Callista Pandora
(Geography and Environmental Management Minor)

Chaudhry, Hassan Sadiq

Ciccarelli, Amani Juliet
(Co-operative Program)

Cole, Emma Mary

Daniels, Sydney Isabelle
(Co-operative Program) *

Element, Hilary Louise
(International Development Minor) †

Ficko, Renee Albina

Gauthier, Rachel Julia
(Geography and Environmental Management Minor – Co-operative Program) *

Ghorashy, Cecilia Joy Feri
(Political Science Minor – Co-operative Program) †

Gitonga, Jesse Mutugi *

Glozanski, Marcus Quin
(Biology Minor – Co-operative Program)

Greatrex, Luke Anthony

Greer, Chloe Charlotte Carmela
(Biology Minor – Co-operative Program) *

Guy, Eva Wendy
(Geography and Environmental Management Minor) †

Hadi, Riva Karim
(Human Resources Management Minor – Psychology Minor – Co-operative Program) †

Hunter, Jessica Paddy
(Co-operative Program) †

Jegatheswaran, Shobiga
(Digital Arts Communication Minor)

Jones, Quinn Liam
(Geography and Environmental Management Minor)

La Chapelle, Abigail Rose
(Geography and Environmental Management Minor – Co-operative Program) †

Luang-Asa, Emma Elizabeth
(Geography and Environmental Management Minor)

Maier, Xavier Caffrey Maheux †

Manary, Lauren Emily Faith
(Legal Studies Minor – Co-operative Program)

Mccracken, Kylie Grace *

Owen, Myra Mae
(Biology Minor – Geography and Environmental Management Minor – Co-operative Program) *

Ross, Courtney *

Ross, Laura Renee
(Indigenous Studies Minor – Co-operative Program) †

* – Distinction
† – Dean's Honours

Rossiter, Stella Pearl Sweet
(Parks Minor – Co-operative Program) †

Ruff, Michelle
(Earth Sciences Minor) †

Salvucci, Aidan Joseph
(Geography and Environmental Management Minor – Co-operative Program)

Shin, Abby Leilah
(Business Option – Urban Studies Minor – Co-operative Program) †

Simpson, Hannah Lynn
(Geography and Environmental Management Minor) †

Siudylo, Jasmine Luisa *

Stehouwer, Kareem
(Co-operative Program) *

Stevens, Kathleen Isabel
(Peace and Conflict Studies Minor – Co-operative Program) †

Tam, Emily Sarah
(Co-operative Program)

Thorne, Hannah Allison
(Geography and Environmental Management Minor – Co-operative Program) *

Tidbury, Christian Alexander
(Co-operative Program)

Treadwell, Blair William Hsu
(Economics Minor – Politics and Business Minor – Co-operative Program)

Tufekci, Sami Baran
(Earth Sciences Minor)

Wren, Nicholas William Paul
(Peace and Conflict Studies Minor)

Yuen, Aidan
(Co-operative Program) *

Zhang, Yifan

Zhao, Jiayi
(Economics Minor)

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS GEOGRAPHY AND AVIATION

Charles-Kennedy, Harish †

Cheung, Marcus Pui Yat †

Doherty, Liam Bruce

Ferreira, Samuel Douglas
(Management Studies Minor) †

Hannan, Lauren Rachel *

Isaacs, Jessica Nicole †

Jennings, Shaldon Malcolm

Kim, Céline †

Lac, Kaden Jiang-Wen
(Economy and Society Specialization)

Ly, Daniel *

Mazzocco, Isabelle Mae †

McClelland, Clayton †

Nikolova, Elitza Hristova *

Rauf, Izhaan *

Sadineni, Sai Abhiram

Stockler Sathler, Antony *

Thompson, Callista Rose *

Weldon, Justin Lu

Whelan, Marc Alex Ciaran *

Xu, Ryan Kang-Hao
(Economics Minor) †

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS GEOGRAPHY AND ENVIRONMENTAL MANAGEMENT

Ali, Nayha
(Economy and Society Specialization – Environment, Resources and Sustainability Minor – Co-operative Program)

Ayoub, Jasmine
(Earth Systems Science Specialization – Co-operative Program)

Bailey, Lucy Rebecca
(Climate Change and Environment Specialization) †

Beach, Elizabeth Ann
(Climate Change and Environment Specialization – Environment, Resources and Sustainability Minor – Co-operative Program) †

Cormier, Justice Maria

Dogra, Arman
(Aviation Specialization)

Eager, Sara Patricia
(Earth Systems Science Specialization – Co-operative Program) *

Eden, Fatima
(Geomatics Specialization – Co-operative Program)

El-Ghazali, Tareq Ali

Fiolleau, Alexa Sky
(Economy and Society Specialization) †

Forsyth, Sara Paige
(Climate Change and Environment Specialization – Co-operative Program)

Gino, Gabriel
(Economy and Society Specialization – Co-operative Program)

Hagan, Paige Mae
(Urban Studies Minor) †

Harper, Cameron David
(Aviation Specialization – Legal Studies Minor – Co-operative Program) *

Joshi, Simeon Joseph
(Aviation Specialization – Co-operative Program) *

Kapoor, Arnav

Leung, Jasper Yuen Ho
(Climate Change and Environment Specialization – Co-operative Program) †

Liao, Xingpei
(Geomatics Specialization – Environment, Resources and Sustainability Minor – Parks Minor – Co-operative Program) †

Lo, Chit Matthew *

Masani, Yesha Yasin
(Geomatics Specialization – Co-operative Program)

McCloskey, Violet Elizabeth
(Earth Systems Science Specialization – Co-operative Program) *

McNabb, Chloe Irene
(Economy and Society Specialization – Co-operative Program) *

Mondaya, Earl Kobe Basal
(Aviation Specialization – East Asian Studies Minor) †

Morphy, Shayna Marie
(Economy and Society Specialization – Co-operative Program) *

O'Quinn, Kirsí Grace
(Geomatics Specialization) †

Palm, Cody James
(Earth Systems Science Specialization – Co-operative Program) *

Park, Justin Junjin
(Aviation Specialization – Co-operative Program)

Pereschuk, Alexander William
(Environment, Resources and Sustainability Minor – Co-operative Program) *

Robertson, Jack Michael
(Environment, Resources and Sustainability Minor – Co-operative Program) †

Salkeld, Jack Adam Daniel
(Environment, Resources and Sustainability Minor – Co-operative Program) †

* – Distinction

† – Dean's Honours

Sandhu, Ishdeep Singh
(Geomatics Specialization - Co-operative Program)

Shiry, Jacob Brian Conrad
(Geomatics Specialization - Co-operative Program)

Sinclair, Erin Michelle
(Co-operative Program) †

Strawbridge, Maeve Kathleen Margaret
(Climate Change and Environment Specialization) *

Tataryn, Anthony Christian
(Climate Change and Environment Specialization) *

Taylor, Liam Fredrick
(Geomatics Specialization) *

Tungpalan, Andrei Russel Russel Alonzo

Watson, Sam Adam
(Co-operative Program)

Wilson, Ellen Elizabeth Grace

Woodmansey, Ian Noboru Nemoto
(Co-operative Program)

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS GEOMATICS

Al Humidi, Ali
(Co-operative Program)

Barkho, Agnes
(Co-operative Program)

Bowser, Campbell Charles Ray
(Computing Minor - Co-operative Program) †

Chang, Gabriel William
(Computing Minor - Co-operative Program)

Crouch, Russell Brian
(Computing Minor - Co-operative Program) †

Finlay, Matthew James
(Classical Studies Minor)

Green, Aidan David
(History Minor) *

Hassan, Noran Shady
(Co-operative Program)

Keszler, Jordan Aaron

Klassen, Jasmine Acompañado
(Computing Minor - Co-operative Program) †

Lee, Lucia Gyeong-Eun
(Co-operative Program) †

Lin, Jackie
(Co-operative Program)

Marsh, Benjamin William Elswood
(Earth Systems Science Specialization - Co-operative Program) *

Patterson, Elsa Jane MacRae
(Co-operative Program) *

Tralman, Adrian Damien
(History Minor - Co-operative Program) *

Wang, Xinzhu
(Computing Minor - Co-operative Program)

Wu, Ziang
(Computing Minor)

Yuan, Alex
(Co-operative Program)

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS INTERNATIONAL DEVELOPMENT

Elshafia, Mozna Magdi
(Research Specialization)

Farrell, Amber Kay
(Practice Specialization - Geography and Environmental Management Minor)

Fielding, Lucas Robert
(Research Specialization) *

Kasu, Etsubdink Addis
(Research Specialization - Urban Studies Minor) †

Knoblauch, Sarah Nicole
(Research Specialization)

Marvi, Batool
(Practice Specialization) *

Rideout, Lily Joy
(Practice Specialization - Economics Minor) *

Woods, Whitney Olyvia
(Practice Specialization - Geography and Environmental Management Minor) †

BACHELOR OF ENVIRONMENTAL STUDIES

HONOURS PLANNING

Acatrinei, Lisa Aimi
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Co-operative Program)

Allen, Bob Kaleb
(Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Anand, Gurmehak
(Decision Support and Geographical Information Systems Specialization - Geography and Environmental Management Minor - Co-operative Program)

Arruda, Charlotte Grace
(Environment, Resources and Sustainability Minor - Geography and Environmental Management Minor - Co-operative Program)

Awoleye, Oluwadamilare Faith
(Co-operative Program)

Bains, Rabinder Singh
(Land Use, Transportation, and Infrastructure Planning Specialization - Urban Studies Minor - Co-operative Program)

Baker, Rachel Reanna Jane
(Environmental Planning and Management Specialization - Land Use, Transportation, and Infrastructure Planning Specialization - Co-operative Program) †

Bell, Aaron David Andrew
(Land Development Planning Specialization - Co-operative Program)

Berman, Madeleine
(Environment, Resources and Sustainability Minor - Co-operative Program) *

Bourdeau-Halverson, Erika Andrea
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Brown, Lilly Katherine
(Land Use, Transportation, and Infrastructure Planning Specialization - Co-operative Program) †

Butts, Isaiah Alexander
(Co-operative Program)

Cai, Yanmeng
(Co-operative Program) *

Casas Rodriguez, Valentina
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Chan, Wun Hei
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Philosophy Minor - Co-operative Program) *

* - Distinction
† - Dean's Honours

Chau, Cherilynne Kwan Yui
(Land Development Planning Specialization - Urban Design Specialization - Geography and Environmental Management Minor - Co-operative Program) †

Chau, Uen Shan
(Co-operative Program) *

Chung, Anna Loh See
(Land Development Planning Specialization - Urban Design Specialization - Co-operative Program) *

Constantinescu, Victor Gabriel
(Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Deol, Aryana
(Legal Studies Minor - Co-operative Program)

Desai, Sudiksha Rajesh
(Decision Support and Geographical Information Systems Specialization - Co-operative Program) †

Devos, Eric Peter
(Co-operative Program) †

Dickson, Victoria Margaret
(Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Ditzend, Victoria Dawn
(Psychology Minor - Co-operative Program)

Duric, Aleksandar Charles
(Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Evans, Linda Helen
(Urban Design Specialization - Co-operative Program) *

Ferguson, Amanda Abbygail
(Environmental Planning and Management Specialization - Co-operative Program) *

Fong, Ealy
(Urban Design Specialization - Geography and Environmental Management Minor - Co-operative Program) †

Ghosh, Smriti Lata
(Decision Support and Geographical Information Systems Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Gianniotis, George S
(Urban Design Specialization - Co-operative Program)

Glazyrin, Mykhaylo V.
(Urban Design Specialization - Co-operative Program) †

Gomes, Kavishka Jude
(Urban Design Specialization - Co-operative Program) *

Hall, Graham Fisher Phillips
(Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program)

Hamdan, Maryam
(Land Development Planning Specialization - Co-operative Program) †

Hariram, Shirika
(Co-operative Program)

Harder, Jamie Kathleen
(Urban Design Specialization - Co-operative Program) *

Heidarzadeh, Arvin
(Co-operative Program)

Heron, Khalil William
(Urban Design Specialization - Co-operative Program)

Heron, Nathaniel Robert
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Holland, Shively
(Land Development Planning Specialization - Co-operative Program)

Hoque Kazi, Timurul
(Environmental Planning and Management Specialization - Land Use, Transportation, and Infrastructure Planning Specialization - Co-operative Program) †

Jabbo, Andy
(Decision Support and Geographical Information Systems Specialization - Land Development Planning Specialization - Geography and Environmental Management Minor - Co-operative Program)

Jeyakumar, Shajive
(Land Use, Transportation, and Infrastructure Planning Specialization - Entrepreneurship Minor - Co-operative Program)

Kaczmarczyk, Mariella
(Geography and Environmental Management Minor - Co-operative Program) †

Kerr, Nicholas Alexander Fadrigo
(Land Use, Transportation, and Infrastructure Planning Specialization - Geography and Environmental Management Minor - Co-operative Program)

Khan, Urooj
(Urban Design Specialization - Co-operative Program) *

Ko, Dohyeon
(Environmental Planning and Management Specialization - Co-operative Program)

Kuruyan, Marita Karnik
(Land Development Planning Specialization - Co-operative Program)

Lalva, Rosemin Usmangani
(Decision Support and Geographical Information Systems Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Leung, Sze Chai
(Decision Support and Geographical Information Systems Specialization - Land Use, Transportation, and Infrastructure Planning Specialization - Co-operative Program) *

Li, Adrian
(Decision Support and Geographical Information Systems Specialization - Urban Design Specialization - Geography and Environmental Management Minor - Co-operative Program) *

Liu, Fengyuan
(Co-operative Program)

Liu, Maisie Muxi
(Land Use, Transportation, and Infrastructure Planning Specialization - Co-operative Program) †

Liu, Siyan
(Urban Design Specialization - Co-operative Program) †

Lu, Ingrid Yue
(Co-operative Program) *

Majeed, Fatima
(Environmental Planning and Management Specialization - Land Development Planning Specialization - Co-operative Program) *

Mathis, Evan
(Co-operative Program)

Mathivannan, Ashvika
(Co-operative Program) *

McGowan, Jade Marley
(Urban Design Specialization - Co-operative Program)

Melo, Sofia
(Land Use, Transportation, and Infrastructure Planning Specialization - Urban Design Specialization - Co-operative Program) †

* - Distinction
† - Dean's Honours

Mennill, Catherine McKenzie
(Land Use, Transportation,
and Infrastructure Planning
Specialization - English Language
and Literature Minor - Co-operative
Program) †

Miller, Kenya Niaomi
(Political Science Minor -
Co-operative Program)

Milne, Hayden Christopher
(Co-operative Program) †

Mirza, Azeem
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Co-operative
Program)

Mobada, Yasseen
(Decision Support and Geographical
Information Systems Specialization -
Land Use, Transportation,
and Infrastructure Planning
Specialization - Public Policy and
Administration Minor - Geography
and Environmental Management
Minor - Co-operative Program) †

Morin, Ariana Christine
(French Minor - Co-operative
Program)

Noori, Ali
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Co-operative
Program)

Patel, Ananya Dineshbhai
(Urban Design Specialization -
Co-operative Program) *

Petkovic, Charlotte Hannah
(Decision Support and Geographical
Information Systems Specialization -
Co-operative Program) †

Pirzada, Rose Alishba
(Co-operative Program)

Ponte, Joshua Messod
(Co-operative Program)

Poon, Alley
(Land Development Planning
Specialization - Co-operative
Program) †

Popp, Andrada Georgiana
(Urban Design Specialization -
Co-operative Program) †

Reiner, Matthew Jacob
(Land Development Planning
Specialization - Geography and
Environmental Management Minor -
Co-operative Program) *

Reyes, Miranda Carmen
(Environmental Planning and
Management Specialization -
Land Use, Transportation,
and Infrastructure Planning
Specialization - Fine Arts Studio
Minor - Co-operative Program) *

Robb, Sydney
(Urban Design Specialization -
Co-operative Program)

Rogers, Matthew Christopher
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Co-operative
Program)

Ross, Timothy William
(Urban Design Specialization -
Co-operative Program) †

Ruszkowska, Maja
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Geography and
Environmental Management Minor -
Co-operative Program) *

Sachedina, Myah
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Urban Design
Specialization - Co-operative
Program) †

Schnurr, Christopher Arthur Gary
(Geography and Environmental
Management Minor - Co-operative
Program)

Schnurr, Dylan Jacob
(Urban Design Specialization -
Co-operative Program) †

Somogyi, Reka Carmen
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Urban Studies
Minor - Co-operative Program) †

Son, Suktae
(Decision Support and Geographical
Information Systems Specialization -
Geography and Environmental
Management Minor - Co-operative
Program)

Sothorn, Joel Gary
(Land Development Planning
Specialization - Geography and
Environmental Management Minor -
Co-operative Program) *

Sun, Chong
(Co-operative Program)

Tang, Martin Yin Chung
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Geography and
Environmental Management Minor -
Co-operative Program)

Tanveer, Iraj Naheed
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Co-operative
Program)

Testani, Michela
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Co-operative
Program) †

Thompson, Paige Marie
(Urban Design Specialization -
Geography and Environmental
Management Minor - Co-operative
Program) *

Till, Joshua Lev Abbott
(Land Development Planning
Specialization - Co-operative
Program)

Traynor, Kate Georgia
(Urban Design Specialization -
Legal Studies Minor - Co-operative
Program) *

Tsoi, Brianna Ka Yee
(Decision Support and Geographical
Information Systems Specialization -
Geography and Environmental
Management Minor - Co-operative
Program) *

Ul-Ain, Qurat
(Environmental Planning and
Management Specialization -
Legal Studies Minor - Co-operative
Program)

Varghese, Treesa Maria
(Environmental Planning and
Management Specialization -
Land Development Planning
Specialization - Co-operative
Program)

Yu, Hok Lam
(Land Use, Transportation,
and Infrastructure Planning
Specialization - Geography and
Environmental Management Minor -
Co-operative Program) †

BACHELOR OF KNOWLEDGE INTEGRATION

HONOURS PROGRAM

Knox-Germans, Corinne
(Philosophy Minor)

Lu, Allen
(Joint Honours Mathematics -
Cognitive Science Minor - Computing
Minor) †

McDonnell, Madeline Marie
(Music Minor - Philosophy Minor) †

McLean, Shea-Lynn Rose
(Classical Studies Minor - Politics
and Business Minor)

Moyer, Mikaela Alexis
(Collaborative Design Specialization -
Science, Technology & Society
Specialization) †

Nanji, Alia
(Peace and Conflict Studies Minor) †

Osinga, Melissa Nicole
(French Minor) †

Srinivasan, Kavya Sita
(Collaborative Design Specialization) *

* - Distinction
† - Dean's Honours

Valad, Melissa Anna Marie
(Collaborative Design Specialization -
Digital Arts Communication Minor) †

BACHELOR OF SCIENCE

**HONOURS CLIMATE AND
ENVIRONMENTAL CHANGE**

Bingham, Joshua David
(Co-operative Program) *

Castela, Alexander Tesla

Croutch, Kathleen Anne
(Biology Minor - Co-operative
Program) †

Monteforte, Eric William
(Co-operative Program)

Wang, James
(Geomatics Specialization) *

Zhang, Ruoxuan *

Zhu, Zhikang *

DIPLOMA IN CHINESE LANGUAGE I

Knoblauch, Sarah Nicole
Middleton, Gillian May

**DIPLOMA IN ECOLOGICAL
RESTORATION & REHABILITATION**

Arruda, Charlotte Grace
Bartlett, Kimber-Lee
Belliveau, Karlee Lynn
Daniels, Sydney Isabelle
Glozanski, Marcus Quin
La Chapelle, Abigail Rose
Maier, Xavier Caffrey Maheux
Mccracken, Kylie Grace
Ross, Laura Renee
Shin, Abby Leilah
Simpson, Hannah Lynn
Stehouwer, Kareem
Tidbury, Christian Alexander

**DIPLOMA IN ENVIRONMENTAL
ASSESSMENT**

Berman, Madeleine
Brar, Harman Singh
Capobianco, Kristen Maria
Cortes, Mira Salvacion Vasquez
Daniels, Sydney Isabelle
Ferguson, Amanda Abbygail
Hamdan, Maryam
Hoque Kazi, Timurul
Huiskamp, Alexander Gabriel Dell
Erede
Jegatheswaran, Shobiga
Khan, Haneen
Khan, Zoya
Lee, Lik Sze
Liao, Xingpei
Lin, Ziyu

Mathis, Evan
Mathivannan, Ashvika
McNabb, Chloe Irene
Noori, Ali
Poon, Alley
Salvucci, Aidan Joseph
Sayani, Aimaan Pardhan
Simpson, Hannah Lynn
Smith, Elizabeth Jayne
Tanveer, Iraj Naheed
Tidbury, Christian Alexander
Tufekci, Sami Baran
Wren, Nicholas William Paul
Xu, Rena
Zangrilli, Alison Marie

DIPLOMA IN FRENCH LANGUAGE I

Liu, Xiao Shan

DIPLOMA IN FRENCH LANGUAGE II

Bustos Alegria, Bruno
McCloskey, Violet Elizabeth

DIPLOMA IN FUTURE CITIES

Cormier, Justice Maria
McNabb, Chloe Irene
Morphy, Shayna Marie
Ross, Courtney

DIPLOMA IN JAPANESE LANGUAGE I

Cheung, Marcus Pui Yat

DIPLOMA IN RESTORATIVE JUSTICE

Stevens, Kathleen Isabel

**DIPLOMA IN SOCIETY, TECHNOLOGY
AND VALUES**

Valad, Melissa Anna Marie

DIPLOMA IN SUSTAINABILITY

Ali, Nayha
Hawes, Lauryn Ann
Joshi, Simeon Joseph
Manz, Sarah Elaine
McNabb, Chloe Irene
Moran, William Lawlor
Nadarajah, Shajika Baskaran
Rideout, Lily Joy
Zhang, Manshu
Zhang, Martin

**DIPLOMA OF EXCELLENCE
IN GEOGRAPHIC INFORMATION
SYSTEMS**

Arruda, Charlotte Grace
Bowser, Campbell Charles Ray
Casas Rodriguez, Valentina
Chan, Wun Hei
Klassen, Jasmine Acompañado
La Chapelle, Abigail Rose
Lee, Lucia Gyeong-Eun
Liao, Xingpei
Masani, Yesha Yasin
Mathivannan, Ashvika
Mazzocco, Isabelle Mae
Mondaya, Earl Kobe Basal
Park, Yae Rim
Patel, Ananya Dineshbhai
Tralman, Adrian Damien

**CERTIFICATE IN EXPERIENTIAL
EDUCATION**

Lu, Allen
Srinivasan, Kavya Sita

**CERTIFICATE IN GLOBAL
EXPERIENCE**

Lu, Allen
McCloskey, Violet Elizabeth
Morin, Ariana Christine
Park, Justin Junjin

* – Distinction
† – Dean's Honours

Outstanding achievements

MEDALS AND AWARDS

UNIVERSITY FINALIST FOR THE GOVERNOR GENERAL’S GOLD MEDAL

Doctoral
Nathanael Thomas Bergbusch

THE UNIVERSITY OF WATERLOO PRESIDENT’S AWARD OF EXCELLENCE

Highest standing in an undergraduate degree program
Abigail Rose La Chappelle

THE UNIVERSITY OF WATERLOO ALUMNI GOLD MEDAL

Outstanding academic achievement
Emma LeCouffe (fall 2025)

DEPARTMENTAL AWARDS

Distinguished academic achievement

Environment and Business
Francesca Lucia Gimenia
Environment, Resources and Sustainability
Abigail Rose La Chappelle

Geography and Aviation
Samuel Douglas Ferreira

Geography and Environmental Management
Kirsi Grace O’Quinn

Geomatics
Campbell Charles Ray Bowser

Knowledge Integration
Emma LeCouffe (fall 2025)

Planning
Ealy Fong

Climate and Environmental Change
Kathleen Anne Crutch

International Development
Etsubdink Addis Kasu

Waterloo brings home the gold

Alumni Gold Medal recipients share in the pursuit of discovery, so we created a lasting symbol to honour their achievements.

Since 1970, Alumni Gold Medals have graced the convocation gowns of our top undergraduate and graduate students. The Royal Canadian Mint produced these medals in the past – but in the true spirit of Waterloo, we’ve decided to make them ourselves.

Carefully crafted on campus in state-of-the-art labs, each medal is created out of nickel superalloy using a 3D printer. The surface is finished by hand to produce a brilliant shine. Through the process of electroplating, the medal is then coated in 24-carat gold. The result is a tribute to Waterloo’s most accomplished graduates, made for each proud recipient by members of the University community.



GO INSIDE THE LAB AT
uwaterloo.ca/alumni/alumni-gold-medals

**CONGRATULATIONS TO THIS YEAR’S ALUMNI GOLD MEDAL RECIPIENTS.
YOU HAVE MUCH TO CELEBRATE, AND EVEN MORE TO ANTICIPATE
IN YOUR FUTURE AS UNIVERSITY OF WATERLOO ALUMNI.**

Our tradition of regalia

THE GOWN

At the University of Waterloo, as at most universities, academic robes are worn only on these special occasions. In the Middle Ages, robes were everyday clothing, and some students were so poor they had nothing else to wear. The black wrapper now called a “gown” served them as jacket, coat and sometimes bedclothes. Stone college buildings of the Middle Ages were unheated and the colourful “hood” could be pulled up to help keep out the cold wind. Today, the officers of the University, faculty members and graduating students all wear garments that are symbolic, not functional.

The scholars and students in long-ago universities were generally monks and other members of church orders. Over time, their vestments came to identify their universities. There are many variations, and the exact hood, gown or hat worn by an individual are determined by the university where they qualified. The array of colours and styles demonstrates the worldwide range of universities from which Waterloo’s faculty have come.

THE HOOD

Hoods are unique in design and colour to each degree and each university. The academic dress chosen for Waterloo is patterned after that of Oxford, the world’s oldest English-speaking university. The chief officers on the convocation platform – the chancellor (the ceremonial head of the University) and the president (who is also vice-chancellor) – wear gowns of the Oxford cut and trim, each with its own distinctive colour. The gowns worn by recipients of honorary degrees have the same design, as do the black gowns worn by candidates for regular degrees, and the red-and-green gowns which are Waterloo’s regalia for Doctor of Philosophy degrees.

The ritual at convocation reflects the old custom that anyone in a university could wear a gown, but a hood was the symbol for a degree.

Academic dress

BACHELOR'S

 Bachelor of Accounting and Financial Management	 Bachelor of Applied Science	 Bachelor of Architectural Studies	 Bachelor of Arts	 Bachelor of Computer Science	 Bachelor of Computing and Financial Management	 Bachelor of Environmental Studies	 Bachelor of Global Business and Digital Arts
 Bachelor of Knowledge Integration	 Bachelor of Mathematics	 Bachelor of Public Health	 Bachelor of Science	 Bachelor of Social Work	 Bachelor of Software Engineering	 Bachelor of Sustainability and Financial Management	

PROFESSIONAL DOCTORATE

 Doctor of Optometry	 Doctor of Pharmacy
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MASTER'S

 Master of Accounting	 Master of Actuarial Science	 Master of Applied Science	 Master of Architecture	 Master of Arts	 Master of Business, Entrepreneurship and Technology	 Master of Catholic Thought	 Master of Climate Change
 Master of Data Science and Artificial Intelligence	 Master of Development Practice	 Master of Digital Experience Innovation	 Master of Economic Development and Innovation	 Master of Engineering	 Master of Environment and Business	 Master of Environmental Studies	 Master of Fine Arts
 Master of Future Cities	 Master of Health Evaluation	 Master of Health Informatics	 Master of Kinesiology	 Master of Management Sciences	 Master of Mathematics	 Master of Mathematics for Teachers	 Master of Peace and Conflict Studies
 Master of Pharmacy	 Master of Planning	 Master of Public Health	 Master of Public Service	 Master of Quantitative Finance	 Master of Science	 Master of Social Work	 Master of Taxation
 Master of Theological Studies							

DOCTORAL

 Doctor of Philosophy

HONORARY DOCTORATE

 Doctor of Divinity	 Doctor of Engineering	 Doctor of Environmental Studies	 Doctor of Laws	 Doctor of Letters	 Doctor of Mathematics	 Doctor of Science
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CONVOGATION



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