UNIVERSITY OF NEW BRUNSWICK
69TH CONVOCATION AND INSTALLATION OF THE CHANCELLOR

OCTOBER 19, 2023 | 4:30 P.M.

THE RICHARD J. CURRIE CENTER
UNIVERSITY OF NEW BRUNSWICK
FREDERICTON CAMPUS

UNB

O CANADA

O Canada!
Our home and native land!
True patriot love in all of us command.
With glowing hearts we see thee rise,
The True North strong and free!
From far and wide,
O Canada, we stand on guard for thee.
God keep our land glorious and free!
O Canada, we stand on guard for thee.
O Canada, we stand on guard for thee.

UNB A+SC
UARG289

LAND ACKNOWLEDGEMENT

We respectfully acknowledge that UNB stands on the unsurrendered and unceded traditional Wolastoqey land.

The lands of Wabanaki people are recognized in a series of Peace and Friendship Treaties to establish an ongoing relationship of peace, friendship and mutual respect between equal nations.

The river that runs through our city is known as Wolastoq, along which live Wolastoqiyik – the people of the beautiful and bountiful river. Wolastoq is also called the St. John River.

WOLASTOQ HONOUR SONG

Wolastoq Pomeloqe
Acite Pomiku
Wolastoq Olmeloqe
Supeq Olmiye
Nikuwoss Pomihphin
Wasis oc nil Askomiw
Nikuwoss Pomihphin
Wasis oc nil Askomiw
(Saqatay)

Wolastoq is flowing
Flowing and growing
Wolastoq is flowing
Down to the sea
Mother, carry me
A child I will always be
Mother, carry me
A child I will always be

THE SACRED BUNDLE

The Sacred Bundle is a wrapped collection of sacred items held by a designated carrier. The keeper of the Sacred Bundle carries a responsibility of courage to maintain truth in all interactions, and has an obligation to promote unity within diversity. It also provides an obligation to encourage building of respectful and sacred relationships within the university. The ceremonial contents of the Sacred Bundle will provide guidance toward the shared task of forging a new path within the promise of Piluwitahasuwawsuwakon (forging a new path toward truth and reconcili-action).

CONTENTS

Instructions to Audience and General Information 4
The Mace 6
UNB Coat of Arms 6
UNB Seal 7
UNB Alumni Pin 7
Official Opening 7
The Convocation Procession 8
The Stage 8
Order of Proceedings 10
Greetings from Universities and Colleges 12
Award Recipients 13
Honorary Degree Recipient 14
Latin Supplication 15
Graduation List 16
Academic Dress 36

AT THE BEGINNING OF CONVOCATION, the audience is requested to stand, if its members are able, when the Academic Procession arrives. At the close of Convocation, following the singing of *O Canada*, the audience should remain standing until the Academic Procession has left.

GRADUATES ARE ASKED TO REMAIN IN THEIR SEATS until the Convocation ceremony is completed as a sign of respect and consideration for their classmates.

THE ACADEMIC PROCESSION is piped into The Richard J. CURRIE CENTER by a piper from the Fredericton Society of Saint Andrew Pipe Band.

FOLLOWING THE CEREMONY, graduates, their guests and ceremony participants are invited to a Tea in the Long Hall in The Richard J. CURRIE CENTER.

ALTHOUGH LATIN HAS LONG CEASED to be the language of instruction for all university courses, as it once was at Oxford and Cambridge, at Paris and Bologna, we have retained it at UNB for limited use on occasions of great academic solemnity, such as university convocations. The use of Latin today is a symbol of our academic descent from those earliest universities of medieval Europe and a humble reminder that the search for truth is both ancient and new.

ONE PHOTO WILL BE TAKEN OF EACH GRADUATE on the stage. In late October, graduates will be able to download print quality photographs at *UNB.ca/graduation*.

THE CEREMONY IS BEING LIVESTREAMED and broadcast at *UNB.ca/graduation*. UNB is committed to protecting personal information. If you have any privacy concerns, contact the University Secretariat, at secretariat@unb.ca or (506) 453-4613.

A VIDEO OF THE CEREMONY will be posted on the graduation website, *UNB.ca/graduation*.

THE MACE

The Mace, which symbolizes the authority of the university to award degrees, was officially used for the first time at UNB's 167th Encaenia in May 1996.

A gift of the university's fourth modern-day Chancellor, the late Fredrik S. Eaton, O.C., the Mace was proposed by the late Colin B. Mackay, O.C., Q.C., President Emeritus. It measures 4.5 feet in length and features an antique silver cup atop a butternut shaft.

The George II, two-handled cup was given to the university in 1995 by S. A. H. Bridge, the great-great-grandson of Sir Howard Douglas, Bar't. It was once part of a collection of fine silverware presented to Sir Howard by the people of New Brunswick when he returned to England, after serving as Lieutenant Governor (1823-1831). During his term, Sir Howard took great interest in the institution then known as the College of New Brunswick. He persuaded the British government to grant it a Royal Charter, as King's College, and to provide half the funding for the construction of what is now the oldest university building still in use in Canada.

The cup, hallmarked LONDON 1734, is predated by its cover which bears a 1728 hallmark. The armorial engraving on the upper half of the cup and the crest and motto on the cover are those of Douglas of Kirkness, County Kinross.

New Brunswick artisan the late Michiel Oudemans created the staff for the Mace. Crafted from butternut, a wood common to the province, the staff features elements of the UNB coat of arms and symbols of New Brunswick: a book of learning, beavers (in honour of Lord Beaverbrook, the university's first modern-day Chancellor), a galley, fiddleheads, and Atlantic salmon.

UNB COAT OF ARMS (CREST)

The UNB Coat of Arms was approved by the Board in May 1956. In 1996, it was "repatriated" at a ceremony at Rideau Hall. The late Governor General Roméo LeBlanc presided over the registration of the symbol with the Canadian Heraldic Authority.

Within the coat of arms, the university celebrates its roots, founders and history. The beavers, representing Lord Beaverbrook's commitment to UNB; the book, carrying UNB's motto, represents knowledge and education; and the ship is from New Brunswick's coat of arms.

UNB SEAL

The current UNB seal was created in 1968. The Latin on the rim states it is the seal of The University of New Brunswick. The text on the left-hand page of the book reads in Hebrew, "In the Beginning, God Created the Heavens and the Earth… and the Spirit of God moved upon the Face of [the waters]." On the right-hand the Greek text reads, "The Gospel According to Saint John," followed by the first six words of the first verse of John's gospel, "In the beginning was the Word."

The seal appears on official UNB documents, including diplomas, contracts and other legal documents.

UNB ALUMNI PIN

In 2000, the UNB Associated Alumni began a tradition of presenting alumni pins to graduates. The pin is a symbol that graduates will always be part of the worldwide UNB alumni family, and carries memories of a life-changing experience. UNB alumni around the globe are leaders and innovators. Graduates, we know you will make your own mark on the world. As you do, we hope you wear your pin with pride.

OFFICIAL OPENING

At the beginning of the ceremony, before the Mace is set on its ceremonial stand by the University Secretary and the Sacred Bundle has been laid by the Piluwitahasuwin, the Orator will petition the President to begin the ceremony.

Orator:	*Amplissime Praeses, placetne tibi ut officium incipiat?*
Praeses:	*Placet.*
Orator:	Most noble President, is it your pleasure that the ceremony begins?
President:	It is my pleasure.

THE CONVOCATION PROCESSION

The word "convocation" means "calling together," and UNB's Convocation is truly a gathering of all individuals who are part of the University – students, professors, administrators, staff, alumni, families and friends. Traditionally, the ceremony stats with the procession of students, special guests, faculty, members of the Senate and the Board of Governors, the President and Vice-Chancellor, the Chancellor and the Lieutenant Governor of New Brunswick.

THE STAGE

All of the formalities around Convocation take place on the stage. Traditionally, the stage is occupied by the Lieutenant Governor, representatives of the Federal, Provincial and Municipal governments, the University's Chancellor, the President and Vice-Chancellor, members of the University's Board of Governors, University officials such as Vice-Presidents, Deans and Directors, University alumni, those holding emeritus status and the honorary degree recipient.

SCOTTISH PIPER

Allan Adam
Member of the Fredericton Society of Saint Andrew Pipe Band

CONVOCATION MUSIC

Saint John String Quartet

Danielle Sametz, violin
Nadia Francavilla, violin
Christopher Buckley, viola
Carol Tsai, cello
with Robert Dutton, trumpet

MARSHALS

Leah Bidlake
Bev Gaudet
Sean Kennedy
Paula Kristmanson
Val Reeves
Adam Wilson
Kathy Winslow

HONOUR GUARD MARSHALS

Ramsay Anderson
Nancy Morton

ORATOR

Judy Roy

PILUWITAHASUWIN

Cheyenne Joseph

MACE BEARER

Sarah DeVarenne

ORDER OF PROCEEDINGS

THURSDAY, OCTOBER 19, 2023, 4:30 P.M.

PROCESSIONAL MARCH
Music for the Royal Fireworks Overture by George Frideric Handel

VICE-REGAL SALUTE
Chair taken by The Honourable Brenda L. Murphy, ONB
Lieutenant Governor of New Brunswick

OFFICIAL OPENING
Judy Roy, BPR, MBA, PhD
Orator

Paul J. Mazerolle, PhD
President and Vice-Chancellor

Cheyenne Joseph, RN, MPH
Piluwitahasuwin and Associate Vice-President, Indigenous Engagement

Sarah DeVarenne, BSc
University Secretary and Mace Bearer

WOLASTOQEY WELCOME
Cheyenne Joseph, RN, MPH
Piluwitahasuwin and Associate Vice-President, Indigenous Engagement

WELCOMING REMARKS
Paul J. Mazerolle, PhD
President and Vice-Chancellor

INSTALLATION OF THE CHANCELLOR
H. Wade MacLauchlan, CM, OPEI, BBA, LLB, LLM

Oath of Office administered by The Honourable Brenda L. Murphy, ONB, Lieutenant Governor of New Brunswick; and The Honourable Arlene Dunn, Minister of Post-Secondary Education, Training and Labour; Minister of Aboriginal Affairs; and Minister responsible for Immigration

Robing by Paul J. Mazerolle, President and Vice-Chancellor; Tom Gribbons, Chair, Board of Governors; and Jennifer Sutherland Green, UNB Associated Alumni President

GREETINGS TO THE CHANCELLOR

RESPONSE BY THE CHANCELLOR
H. Wade MacLauchlan, CM, OPEI, BBA, LLB, LLM
Chancellor

MUSICAL INTERLUDE
Trumpet Voluntary by Jeremiah Clarke

PRESENTATION OF THE MEDALS
Recipients will be presented by Kathy Wilson, BN, MN, PhD
Vice-President (Academic)

CONFERRING OF HONORARY DEGREE
Candidate will be presented by Judy Roy, BPR, MBA, PhD
Orator

To be Doctor of Science
Alan D. Cherrington, BSc, MSc, PhD

CONVOCATION ADDRESS
Dr. Alan D. Cherrington

CONFERRING OF DEGREES OF DOCTOR OF PHILOSOPHY
Candidates will be presented by Sasha Mullally, BA, MA, PhD
Acting Dean, School of Graduate Studies

CONFERRING OF MASTER'S DEGREES IN COURSE
Candidates will be presented by Sasha Mullally, BA, MA, PhD
Acting Dean, School of Graduate Studies

CONFERRING OF BACHELOR'S DEGREES IN COURSE
Candidates will be presented by Judy Roy, BPR, MBA, PhD
Orator

UNB ASSOCIATED ALUMNI REMARKS
Jennifer Sutherland Green, BA, MA, LLB, LLM
UNB Associated Alumni President

CONCLUDING REMARKS
Paul J. Mazerolle, PhD
President and Vice-Chancellor

O CANADA
Alex Landine, BA (Hons), BEd

RECESSIONAL
Music for the Royal Fireworks Overture by George Frideric Handel

At the close of the ceremony, following the singing of *O Canada*, the audience is asked to remain standing, if members are able, until the Academic Procession has left the stage.

GREETINGS FROM UNIVERSITIES AND COLLEGES

The following universities and colleges send greetings to H. Wade MacLauchlan on the occasion of his installation as The University of New Brunswick's seventh modern-day Chancellor.

Association of Atlantic Universities
Concordia University
Dalhousie University
Emily Carr University of Art + Design
HEC Montréal
Kwantlen Polytechnic University
Laurentian University
Mount Allison University
Mount Royal University
Nipissing University
OCAD University
Ontario Tech University
Redeemer University
Royal Roads University
St. Francis Xavier University
Saint Mary's University
St. Thomas University
Simon Fraser University
Thompson Rivers University
Toronto Metropolitan University
Trent University
Université de Moncton
Université de Saint-Boniface
Université TÉLUQ
Universities Canada
University of Alberta
University of Calgary
University of Guelph
University of King's College
University of Lethbridge
University of Manitoba
University of Ottawa
University of Prince Edward Island
University of Regina
University of St. Michael's College in the University of Toronto
University of the Fraser Valley
University of Toronto
University of Victoria
University of Waterloo
Vancouver Island University
Western University
Wilfrid Laurier University
York University

2023 GRADUATING STUDENT AWARD RECIPIENTS

FOR PRESENTATION

Governor General's Gold Medal
(for Outstanding Achievement in Graduate Studies) ..... Lisa Jeanne Jodoin

Lieutenant Governor of New Brunswick Silver Medal
Education .....Katie Anne Allan

Please note that additional awards presented to graduates are noted under the recipients' names in the program.

2022-2023 MERIT AWARD RECIPIENTS

The UNB Merit Awards recognize outstanding contributions to teaching, research, and university service by members of the Association of University of New Brunswick Teachers. The 2022-2023 Merit Award recipients are:

Debbi Amirault, Faculty of Nursing (Fredericton)

Dr. Scott Bateman, Faculty of Computer Science (Fredericton)

Janet Blackadar, Faculty of Forestry and Environmental Management (Fredericton)

Dr. Joanna Everitt, Faculty of Arts (Saint John)

Triny Finlay, Faculty of Arts (Fredericton)

Dr. Dinesh Gajurel, Faculty of Management (Fredericton)

Alex Goudreau, UNB Libraries (Saint John)

Sharon Hamilton, Faculty of Nursing (Fredericton)

Dr. Lyle Hamm, Faculty of Education (Fredericton)

Dr. Heather Millar, Faculty of Arts (Fredericton)

Dr. Janine Olthuis, Faculty of Arts (Fredericton)

Dr. Scott Pavey, Faculty of Science, Applied Science and Engineering (Saint John)

Dr. Jenny Rowett, Faculty of Education (Fredericton)

HONORARY DEGREE RECIPIENT

Alan D. Cherrington, *Doctor of Science*

Dr. Cherrington is a UNB alumnus, graduating with a Bachelor of Science in 1967. He earned both a Master of Science in physiology (1969) and PhD in physiology (1973) from the University of Toronto. He completed his post-doctoral training at Vanderbilt University School of Medicine and is currently a professor there in the Department of Molecular Physiology and Biophysics, a department he chaired for almost 10 years. He is also a professor in the Department of Medicine and holds The Jacquelyn A. Turner and Dr. Dorothy J. Turner Chair in Diabetes Research.

As the associate director of the Diabetes Research and Training Center at Vanderbilt for several decades, he is counted among the top diabetes researchers globally. During his term as president of the American Diabetes Association, the first non-medical doctor to hold this position, he travelled the world to educate people on the rapid spread of diabetes and called for increased funding for research across the world.

In addition to other professional honours, Dr. Cherrington has received a number of awards throughout his career: the Josiah Kirby Lilly, Sr. Distinguished Service Award from the American Diabetes Association Heartland Region; the MDRF-ADA Gold Medal from the Madras Diabetes Research Foundation; the Frederick Banting Medal for Service from the American Diabetes Association, the Frederick Banting Award for Career Scientific Achievement from the American Diabetes Association and the David Rumbough Award for Scientific Achievement from the Juvenile Diabetes Research Foundation. In 2016, he was awarded UNB's Alumni Award of Distinction for his efforts to raise awareness of diabetes, while researching new medical solutions.

Dr. Cherrington's passion for science and medical research led he and members of this family to create the Cherrington Family Scholarships at UNB. These scholarships are awarded to science and nursing students.

DOCTOR OF PHILOSOPHY, MASTER'S AND BACHELOR'S DEGREES

Dean: *Insignissime Praeses, amplissime Cancellari, supplicant Senatui et huic venerabili Collegio Gubernatorum hi magistri vel baccaulaurei vel scholares ut admittantur ad gradum Philosophaiae Doctoris vel ad proprium Magistri gradum in sua quisque Facultate vel ad proprium Baccalaurei gradum in sua quisque Facultate.*

Praeses: *Placetne vobis, Senatores, placetne, Gubernatores, ut hi Supplicatores admittantur?*

Gubernatores et Senatores: *Placet.*

Dean: *Insignissime Praeses, amplissime Cancellari, tota Universitas, praesento vobis hosce Supplicatores ut admittantur ad gradum Philosophiae Doctoris vel ad proprium Magistri gradum in sua quisque Facultate vel ad gradum Baccalaurei in sua quisque Facultate, testorque illos, quoad omnia quae statute nostra requirant, aptos et idoneos esse.*

Praeses: *Ego admitto vos ad gradum Philosophiae Doctoris vel ad gradum Magistri vel ad gradum Baccalaurei in Universitate Novi Brunsvici.*

Dean: Most distinguished President, most noble Chancellor, these masters, bachelors or scholars supplicate the Senate and this venerable Board of Governors that they may be admitted to their proper degree of Doctor of Philosophy, Master, or Bachelor, each in their own Faculty.

President: Is it your pleasure, Senators, is it your pleasure, Governors, that these supplicants be admitted?

Governors and Senators: It is our pleasure.

Dean: Most distinguished President, most noble Chancellor, all the University, I present to you these supplicants that they may be admitted to their proper degree of Doctor of Philosophy, Master, or Bachelor, each in their own Faculty; and I testify that they, so far as all our statutes require, are fit and suitable.

President: I admit you to the degree of Doctor of Philosophy, Master, or Bachelor in The University of New Brunswick.

CONFERRING OF DEGREES OF DOCTOR OF PHILOSOPHY

DOCTOR OF PHILOSOPHY (PHD)

Mohammed Yahya Ahmed Al-Darwbi (Computer Science)..... Thamar, Yemen
Thesis: A Practical and Scalable Hybrid Quantum-Based/ Quantum-Safe Group Key Establishment

Jeffrey Ernest Foshay (Clinical Psychology).....Antigonish, NS
Thesis: Understanding Reconciliatory Unwanted Pursuit Behaviours Following Temporary Breakups and Within Ongoing Relationships

Douglas Trevor Samuel Gough (English).....Corner Brook, NL
Thesis: Island: Decolonizing Newfoundland History to Understand Current Qalipu Mi'kmaq Realities

Yunguo Guan (Computer Science).....Xingguo, China
Thesis: Design of Efficient and Privacy-Preserving Query over Graph Data

Randy George Hopkins (Earth Sciences)..... Sydney, NS
Thesis: Goldilocks and the Three Craters: Finding Conditions That Are Just Right for Shock Vein Formations

Rylee Laine Isitt (Biology).....Merritt, BC
Thesis: Predators, Plants, and Empires: The Logistics of Insect Invasions
Dean's Medal of Merit

Lisa Jeanne Jodoin (English) .....Toronto, ON
Thesis: The Story Eaters
Governor General's Gold Medal

Fatemeh Khoda Parast (Computer Science) ..... Tehran, Iran
Thesis: CephArmor: Secure Interface on High-Performance Clustered Storage Solution

Ethan Jak Prescott MacLeod (Civil Engineering) ..... Saint John, NB
Thesis: Dynamic Bridge Weigh in Motion Using Hybrid Sensor Data

Adam Nadeau (History).....Welland, ON
Thesis: Inheriting Empire: Royal Proclamations, Parliamentary Legislation, and Imperial Integration in British North America and India, 1760-1793

Breagh Clare Newcombe (Clinical Psychology).....Falmouth, NS
Thesis: A Brief Workplace Intervention for Anxiety Sensitivity: Aiming to Reduce Risk for Posttraumatic Stress Disorder in First Responders

Alicia Francisca Noreiga (Education Studies)..... Las Cuevas Village, Trinidad and Tobago
Thesis: School-Community Partnerships for Rural Economic Development in Trinidad and Tobago: A Qualitative Case Study

Nigel Patterson (Chemistry).....Moncton, NB
Thesis: Bipolar Electrochemistry for the Synthesis of Functionalized Carbon-Polypyrrole Supercapacitor Electrodes

Jayden Price (Chemistry)..... Fredericton, NB
Thesis: Approaches Toward White Light Emission and Programmable Fluorescence, Along With the Serendipitous Discovery of a Series of Pericyclic Cascade Reactions

Jagannadh V S N Sripada (Mechanical Engineering).....Vijayawada, India
Thesis: A Methodology Development for Nanostructured Composite Particle Synthesis for Cold Spray Additive Manufacturing
Dean's Medal of Merit

Marta Tomás Piqueras (Chemistry).....Barcelona, Spain
Thesis: High-Yielding Synthesis of Cyclometallated Iridium Complexes With Hydrogen-Bond Rich Ligands

Christopher Herman Van den Broeck (Education Studies) .....Montreal, QC
Thesis: An Action Research Exploration of a Critical Approach to English for Academic Purposes (EAP)

Chenghao Xu (Computer Science)..... Yulin, China
Thesis: Intelligent Task Allocation and Data Uploading for Mobile Crowd Sensing

CONFERRING OF MASTER'S DEGREES IN COURSE

MASTER OF ARTS

Madison Lee Adams Alexander (Political Science).....Saint John, NB

Abdul Razak Al-Hassan (Political Science)..... Accra, Ghana
Thesis: Why the Supreme Court in Ghana and Kenya Successfully Resolved their Post-Electoral Disputes

Ozioma Mish Chijioke (Economics).....Enugu, Nigeria

Melissa Chinaka (Anthropology) ..... Mutare, Zimbabwe
Thesis: Chionera Pamwe Chuma Chemuzukuru: A Community Based Collaborative Research- Exploring Trelawney's Heritage in "Mash West" Zimbabwe

Anastasia Ndidiamaka Davidson-Chime (Economics).....Anambra, Nigeria
Report: Evaluating the Economic Impact of Carbon Tax: A Case Study of British Columbia

Shauna Deathe (English).....Waterdown, ON
Thesis: Pyrophyte: A Field Guide to Burning Alive

Justin Brook Desrosier (Economics).....Ottawa, ON
Report: Disparities in Female Earnings in Canada: Evidence of Gaps by Origin Country

Emily Draicchio (History) .....Montreal, QC
Thesis: Excavating Archives: Mapping Enslaved People and Locating Their Living Quarters in New Brunswick's Loyalist Landscape

Ibukunoluwa Elizabeth Edigbue (Economics).....Ibadan, Nigeria

Mahsa Ghahremani (Economics) ..... Tehran, Iran
Report: Effects of Climate Change on Industrial Demand for Electricity in New Brunswick

Rosemary Mpho Misty Henbest (English) ..... Belfast, PE
Thesis: I Didn't Understand Love like That

Ashley Megan Johnston (English) ..... Moncton, NB
Thesis: To Follow an Elephant's Footprint

Mackenzie Anne Jones (Sociology) ..... Peterborough, ON
Thesis: "It was everywhere all at once": Exploring Digital Coercive Control in the Context of Intimate Partner Violence Through Mix-Method Research

Theodore Nii Foli Kanyi (Economics) ..... Accra, Ghana

Hooman Lajevardi (Economics) ..... Tehran, Iran
Report: Assessing the Impact of Real Effective Exchange Rate and its Volatility on Net FDI Inflows to Canada: A Sector-level Analysis

Opeyemi Oladeji Olaopa (Economics) ..... Ibadan, Nigeria

Spencer Paddock (History) ..... Winnipeg, MB
Thesis: For the Empire, for Each Other: The Motivations of Auxiliaries in Antiquity and the Great War

Kathleen Elspeth Peacock (English) ..... Campbellton, NB
Thesis: Waking Chloris: Early Modern Chloris Texts, 1660-1720

Cristian Jesús Sanabria Vera (Political Science) ..... Lima, Peru

Eliza Charlotte Rogers Wolfe (Political Science) ..... Fredericton, NB
Thesis: Unearthing a Voice: Arendt on Action, Public Space, and Identity, a Feminist Analysis

Wentai Zhang (Economics) ..... Binzhou, China

Yi Zhao (Economics) ..... Longkou City, China

MASTER OF SCIENCE

Christopher Allan Baker (Biology) ..... Chicago, USA
Thesis: The Effect of Dietary Supplementation of Astaxanthin on Acute Hypoxia and Thermal Tolerance in Triploid and Diploid Brook Charr, Salvelinus fontinalis

Emma Elizabeth Bowser (Biology) ..... Moncton, NB
Thesis: Ecosystems in Transition: How Life at the Interface of Two Food Webs Shapes the Diet of Freshwater Tidal Fishes

Jun Guo (Chemistry) ..... Fredericton, NB
Thesis: Characterization of the Biosynthetic Pathway for Medicinal Monoterpenoid Indole Alkaloid

Neline Labuschagne (Physics) ..... Pretoria, South Africa
Thesis: A Statistical Analysis on the Effect of Calculation Interval Length and Data Acquisition Rate on the Determination of Scintillation Indices

Emma Marie Lewis (Biology) ..... Southampton, NS
Thesis: Identifying Type III Secretion System Effectors and Interacting Proteins in Plant Growth-Promoting Pseudomonas syringae GR12-2

Evan Alexander MacTavish (Mathematics) ..... Lyttleton, NB
Thesis: The Donut-Shop Model of Cops and Robbers

Emily Raeanne Moore (Biology) ..... Fredericton, NB
Thesis: Characterizing the Effects of Poorly Studied Cannabinoids on Larval Zebrafish Behaviour

Duncan Osmond (Physics) ..... Whitecourt, AB
Thesis: Measurements of Spray System Dynamics with NMR

Stephanie Scott Luna (Biology) ..... Guatemala City, Guatemala
Thesis: Detection and Diagnosis of the Invasive Swim Bladder Parasite, Anguillicola crassus, in American Eels (Anguilla rostrata)

Hannah Elizabeth Sharpe (Earth Sciences) ..... Woodstock, NB
Thesis: Seasonal and Spatial Changes in the Export and Deposition of Biogenic Matter in a Submarine Canyon System of the Lower St. Lawrence Estuary, Eastern Canada

Chandler Madison Stairs (Biology) ..... Fredericton, NB
Thesis: How to Catch a Sea Monster: Acoustic Telemetry and Stable Isotope Analysis of Atlantic Wolffish (Anarhichas lupus)

Pao Lin Edward Wu (Earth Sciences) ..... Kennedy Town, Hong Kong
Thesis: Structural Geology of West Beach Formation, Black River Area, New Brunswick

MASTER OF SCIENCE IN ENGINEERING

Jonathan Benjamin Everett Harman (Civil Engineering) ..... Crapaud, PE
Thesis: Bond Behaviour of CFRP to Concrete Substrate Under Dynamic Strain Rates

Saeed Kazemi (Electrical Engineering) ..... Isfahan, Iran
Thesis: Exploring Performance Limits for Pressure-Based Gait Biometrics

Ryan Daniel Keizer (Mechanical Engineering) ..... Cascumpec, PE
Thesis: Architecture for a Mobile Robotic Camera Positioning System for Photogrammetric Data Acquisition in Hydroelectric Tunnels

Alexander Thomas Mann (Chemical Engineering) ..... Bonshaw, PE
Thesis: Dewatering of Aquaculture Sludge by Centrifugation

Nathan James McNally (Chemical Engineering) ..... Wolfville, NS
Thesis: Design of a Liquid Sodium Test Loop: For Sodium-Cooled Fast Reactor Materials and Chemistry Research

Chitom Clare Nsofor (Electrical Engineering) ..... Fredericton, NB
Thesis: Multivariate Approach for Assessing Electrode Positioning In Surface Electromyography

Calvin O'Neill (Civil Engineering) ..... Saint John, NB
Thesis: A Comparison of Methods to Estimate Vertical Groundwater Flux Through Overburden Materials in Prince Edward Island

Joshua Joseph Graham Power (Electrical Engineering)..... Riverview, NB
Thesis: Data Driven Mission Planning: Airborne Marine Megafauna Survey

Mahsa Rezvani (Civil Engineering) ..... Mahallat, Iran
Thesis: Mixed Reality in Precast Concrete Construction: A Case Study of Quality Control Inspection Tasks

Barry Edward Riordon (Civil Engineering) ..... Pokeshaw, NB
Thesis: Operational Planning for Health Transport of Older Adults in New Brunswick

Gasser Saleh (Chemical Engineering)..... Cairo, Egypt
Thesis: Hydrothermal Liquefaction (HTL) of Municipal Sewage Sludge (MSS) with Aqueous Phase Reforming (APR) - Proof of Concept Project

Zahra Sedaghat (Civil Engineering)..... Tehran, Iran
Thesis: Evaluation of Audit Tools for Age-Friendly Active Transportation Planning in New Brunswick

Sarah Siddiqua (Electrical Engineering).....Narayanganj, Bangladesh
Thesis: High-speed S-band Linear Microwave Amplifier System for the VIOLET CubeSat Mission

Riashad Siddique (Electrical Engineering).....Narayanganj, Bangladesh
Thesis: Active Power Filter For Harmonic Mitigation in Power Systems

Tyler Scott Somers (Civil Engineering) ..... Edmonton, AB
Thesis: Pavement Performance Evaluation of Rehabilitation Treatments

Brett Alexander Wyman (Civil Engineering)..... East Pubnico, NS
Thesis: Bridge Weigh-In-Motion: A Study of Hybrid Sensor Layout, System Calibration, Novel Methods, and Automation

MASTER OF ENGINEERING

Oluwakemi Titilayo Adeoye (Tech. Mgt. & Entrepreneurship) ..... Fredericton, NB

Sunday Samson Aranmonise (Tech. Mgt. & Entrepreneurship).....Lagos, Nigeria

Mandeep Bawa (Tech. Mgt. & Entrepreneurship)..... Kotkapura, India

Habib Raymond Debly (Civil Engineering)..... Saint John, NB
Report: Active Transportation and Vehicle Traffic Travel Demand Study for UNB

Uwagboe Vincent Ederaro (Tech. Mgt. & Entrepreneurship).....Benin City, Nigeria

Gashtiyar M. Ali Fathullah (Tech. Mgt. & Entrepreneurship).....Darbandikhan, Iraq

Md Galib Hossain (Electrical Engineering).....Feni, Bangladesh

Md Mahabub Hossain (Electrical Engineering)..... Dhaka, Bangladesh

Iaswer Karthikeyan (Tech. Mgt. & Entrepreneurship)..... Coimbatore, India

Muhammad Ateeb Ayaz Khan (Tech. Mgt. & Entrepreneurship).....Karachi, Pakistan

Tahmina Nasrin Liza (Electrical Engineering)..... Dhaka, Bangladesh

Jameeluddin Mohammed (Tech. Mgt. & Entrepreneurship) .....Hyderabad, India

Aryan Star Muheddin (Tech. Mgt. & Entrepreneurship) .....Erbil, Iraq

Nikhil Shriprakash Naik (Geodesy and Geomatics Eng.) .....Kumta, India

Chinyere Genevieve Obi (Tech. Mgt. & Entrepreneurship)..... Orlu, Nigeria

Ngozichukwuka Rita Odeigah-Arinze (Tech. Mgt. & Entrepreneurship).....Delta, Nigeria

Kesiena Ogbemi (Tech. Mgt. & Entrepreneurship).....Lagos, Nigeria

Nkiruka Ogbu (Tech. Mgt. & Entrepreneurship) ..... Ebonyi State, Nigeria

Elham Rashidpour (Tech. Mgt. & Entrepreneurship) ..... Babol, Iran

Adedeji Sangodoyin (Tech. Mgt. & Entrepreneurship)..... Ibadan, Nigeria

Masuk Sarwar (Electrical Engineering)..... Dhaka, Bangladesh

Eteanwan Jim Solomon (Tech. Mgt. & Entrepreneurship) ..... Ikot Ese Ishiet, Nigeria

MASTER OF SCIENCE IN ENVIRONMENTAL MANAGEMENT

Mohammad Amir Azimi .....Kermanshah, Iran
Thesis: Linking Land Use With Nitrate Loading in Receiving Waters by Integrating Field Experimentation and Process-Based Modeling

Galen Robert James McMonagle .....Toronto, ON
Thesis: Economic impact of climate change altering the structure of New Brunswick's and Québec's Forest: a PICUS-LANDIS CGE analysis

MASTER OF SCIENCE IN FORESTRY

Axel Brisebois .....Renfrew, ON
Thesis: Ecophysiological, Morphological, and Allometric Trait Variation of Two Alder and Two Birch Species Used in Land Restoration Under CO_2 and Soil Moisture Treatments

James Broom ..... Woodbridge, United Kingdom
Thesis: An Investigation of Recent Sudden Mortality of Balsam Fir in Eastern North America: Climate, Stand and Site Drivers of Mortality

Dominic Galea ..... Scarborough, ON
Thesis: Effects of Three Site Preparation Treatments on Mortality and Growth of Four Early-Successional Species on Degraded Sites

Nana Agyei Owusu Afriyie ..... Accra, Ghana
Thesis: GIS Based Modelling for Forest Road Alignments, Culvert Placements and Logging Trail Delineation

MASTER OF FORESTRY

Beth Brooks (Forestry) ..... Guelph, ON
Report: Forest Management Plan for the Canterbury Forest

Huimin Hao (Forestry)..... Baotou, China
Report: Growth of Six Conifer Tree Species Under Early and Late-Season Drought Treatments

Xinran Hu (Forestry) .....Yinchuan, China
Report: Comparing the Climatic Sensitivity of Radial Growth Between Acadian Tree Species and Stand Types in New Brunswick

Sujit Khanal (Forestry).....Tanahun, Nepal
Report: Sediment Characterization of Freshwater Mussel Habitat in the Lower Wolastoq | Saint John River Watershed

Lei Zhou (Forestry) ..... Yancheng, China
Report: Influence of Image Source, Resolution, and Segmentation Method on the Estimation of Gap Fraction

MASTER OF FOREST ENGINEERING

Weiyu Zhou (Forest Engineering) ..... Foshan, China
Report: Design of an Affordable Wooden Tiny House

MASTER OF ENVIRONMENTAL MANAGEMENT

Kristin Katharina Bondza ..... Heidelberg, Germany
Coleton Samuel Taylor Johnson ..... Alix, AB
Kenneth Nwankwo Dayo Kowanna ..... Lagos, Nigeria
Massimiliano Nicola Lippa ..... Toronto, ON
Shayesteh Salehi ..... Fredericton, NB
Piyushi Sharman ..... Delhi, India

MASTER OF COMPUTER SCIENCE

Nancy Chahal ..... Haryana, India
Thesis: Optimizing Application Throughput with Condition-based Autoscaling and Employing Alternatives to Scaling In/Out
Harshita ..... Punjab, India
Thesis: A Qualitative Study on Challenges Faced in Multithreading in Julia
Daniel Khadivi ..... Tehran, Iran
Thesis: Parmys: Odin-II Intelligent Partial Mapper for Yosys Synthesis Suite
Avinaba Mistry ..... Kolkata, India
Thesis: Dynamic Contagion Spread Modelling Over Emergent Spatio-Temporal Contact Networks
Joshua David Roberts ..... Halifax, NS
Thesis: Effective Musical Affect: How Emotional Content in Music Impacts Player Behaviour and Experience in Video Games
Oyonika Samazder ..... New Delhi, India
Thesis: Virtual Privacy-Preserving IoT Data Analytics Platform with Applications in Smart Metering
Soheil Shirvani ..... Irvine, USA
Thesis: Electric Vehicles and Charging Infrastructure Security
Asma Sormeily ..... Boroujerd, Iran
Thesis: Achieving a Generalizable Early Detection of Fake News
Dakota Kevin Staples ..... Zealand, NB
Thesis: A Comparison of Machine Learning Algorithms for Zero-Shot Cross-Lingual Phishing Detection
Hamideh Taslimasa ..... Birjand, Iran
Thesis: Enhancing Network Intrusion Detection of the Internet of Vehicles: Challenges and Proposed Solutions

Gaurav Vinay Uttarkar ..... Mysuru, India
Thesis: Efficient Privacy-preserving Deep Neural Network Training Protocol in Federated Learning
Bhargavi Vijayaraghavan (Co-operative Education Program) ..... Chennai, India
Report: Software Development for Implementing New Features for Prediction and Impact Analysis of Key Parameters of Biogas Plant Operations for anessa

MASTER OF COMPUTER SCIENCE BY COURSEWORK

Fadi Ali Mahmoud Almakahleh ..... Amman, Jordan
Athul Chandran (Co-operative Education Program) ..... Kerala, India
Sonal Narendra Joshi (Co-operative Education Program) ..... Pune, India
Mahnaz Sarbaz ..... Mashhad, Iran

MASTER OF APPLIED CYBERSECURITY

Hajarat Oluwadamilola Adejumo ..... Oyo State, Nigeria
Jean Dominique André ..... Port-au-Prince, Haiti
Mohammad Badri ..... Tehran, Iran
Judith Bravo de Medina Arribas ..... Alcala de Henares, Spain
Priyansh Jain ..... Udaipur, India
Gregory William Kean ..... Rothesay, NB
Yongcheng Li ..... Jiangyin, China
Alaba Olufunmilayo Olawunmi ..... Lagos, Nigeria
Bhairavi Sagar Patel ..... Fredericton, NB
Vishesh Saxena ..... Vadodara, India
Precious Oluwagbemileke Shittu ..... Ibadan, Nigeria
Gideon Soremekun ..... Dartmouth, NS

MASTER OF EDUCATION

Janice Anna Marie Anton (Adult Education) ..... Lethbridge, AB
Jessica Arseneau (Exceptional Learners) ..... St. Thomas, ON
Emily Munro Beck (Curriculum & Instruction) ..... Bedford, NS
Marisa Biurkowski (Adult Education) ..... London, ON
Kristy Shannon Brawn (Exceptional Learners) ..... Taymouth, NB
Hilary Anne Burt (Counselling) ..... Fredericton, NB
Claire Elaine Elizabeth Cacchioni (Curriculum & Instruction) ..... Penticton, BC
Michel André Chenard (Curriculum & Instruction) ..... Fredericton, NB
Adam Thomas Clow (Exceptional Learners) ..... Charlottetown, PE
Lisanne Gabrielle Comeau (Exceptional Learners) ..... Florenceville-Bristol, NB
Meghan Kathleen Coughlan (Critical Studies in Education) ..... Saint John, NB
Shelby Couvier (Educational Admin & Leadership) ..... Calgary, AB
Veronica Daley (Exceptional Learners) ..... Miramichi, NB
Brooke Ashley Darragh (Educational Admin & Leadership) ..... Grosse Isle, MB

Javier Davila (Critical Studies in Education) ..... Toronto, ON
Thesis: From Care to Accountability: Creating Radically Loving Alternatives to Shame, Punishment and Disposability as Black, Indigenous, Latinx, Racialized Men and Non-Binary Persons

Maria Dawson (Critical Studies in Education) ..... Quesnel, BC
Kara Celeste Doiron (Critical Studies in Education) ..... Riverview, NB
Michelle Anne Marie Doucet (Critical Studies in Education) ..... Moncton, NB
Miles Duke (Educational Admin & Leadership) ..... London, ON
Soraya Elwenni (Curriculum & Instruction) ..... Calgary, AB
Darryl John Evans (Educational Admin & Leadership) ..... Aberdare, United Kingdom
Jamie William Fitzgerald (Counselling) ..... Fredericton, NB
Kendra French (Curriculum & Instruction) ..... St. Stephen, NB
Janet Gormley (Counselling) ..... Saint John, NB
Margaret Ann Graham (Educational Admin & Leadership) ..... Upper Queensbury, NB
Courtney Elizabeth Grandy (Exceptional Learners) ..... Fredericton, NB
Celia Elizabeth Gray (Educational Admin & Leadership) ..... St. Stephen, NB
Graham Hall (Counselling) ..... Fort Smith, NT
Julie Ann Jeffrey (Critical Studies in Education) ..... Mispec, NB
Naomi Kennedy (Critical Studies in Education) ..... Saint John, NB
Yolande Lenore Klyne (Educational Admin & Leadership) ..... Slave Lake, AB
Rebecca Anne Leaman (Educational Admin & Leadership) ..... Sackville, NB
Melissa LeBlanc (Curriculum & Instruction) ..... Moncton, NB
Rose Lydia Mae LeBlanc (Educational Admin & Leadership) ..... Fredericton, NB
Colleen Emily Logan (Curriculum & Instruction) ..... Hampton, NB
Shannon Longtin (Curriculum & Instruction) ..... Dunnville, ON
Naomi Louise Macdonald (Exceptional Learners) ..... Hanwell, NB
Joseph Lloyd MacIsaac (Educational Admin & Leadership) ..... Lake Echo, NS
Tyson Robert McGee (Educational Admin & Leadership) ..... St. George, NB
Brooke Kathryn Melton (Critical Studies in Education) ..... Burnaby, BC
Amy Elizabeth Mitchell (Adult Education) ..... Royal Road, NB
Janet Molchanko (Adult Education) ..... Winnipeg, MB
Marc-Eric Nadeau (Counselling) ..... Edmundston, NB
Erica Joanne Nelson (Exceptional Learners) ..... St. Stephen, NB
Samantha Ceilidh MacKenzie Nielsen (Critical Studies in Education) ..... Halifax, NS
Peter Sallé Njume (Educational Admin & Leadership) ..... Powell River, BC
Monica Claire O'Rourke (Educational Admin & Leadership) ..... Niagara Falls, ON
Cari-Ann Alys Page (Critical Studies in Education) ..... Winnipeg, MB
Karen Lynn Paul (Adult Education) ..... Oromocto, NB
Greg Reginald Porter (Exceptional Learners) ..... Fredericton, NB
Stephanie Anne Marie Price (Adult Education) ..... Calgary, AB
Margaretha Reinders (Adult Education) ..... Calgary, AB
Kerrie Lynn Reschke (Educational Admin & Leadership) ..... Okotoks, AB
Lauren Riley (Curriculum & Instruction) ..... Fredericton, NB
Samantha Robichaud (Exceptional Learners) ..... Fredericton, NB
Andrea Rodriguez Garza (Exceptional Learners) ..... Monterrey, Mexico

Michael Christopher Roy (Critical Studies in Education) ..... Ile-a-La Crosse, SK
Aaron Edward Denton Sayer (Curriculum & Instruction) ..... Prince Albert, SK
Ramona Nerissa Solomon (Counselling) ..... Bilijk Kingsclear First Nation, NB
Justin Tompkins (Educational Admin & Leadership) ..... Aroostook, NB
Alison Vallis (Exceptional Learners) ..... Rothesay, NB
Alexander David Hagen von Cheff (Curriculum & Instruction) ..... Charlottetown, PE
Sarah Kathleen West (Exceptional Learners) ..... Moncton, NB
Kim Wilmink (Adult Education) ..... London, ON
Jonathan William Wilson (Curriculum & Instruction) ..... Fredericton, NB
Thesis: Who Cares?: Marginalization, Wellbeing, and Flourishing in High School

Amy Phyllis Wood (Curriculum & Instruction) ..... Fredericton, NB
Siyu Zheng (Curriculum & Instruction) ..... Nanning, China

MASTER OF SCIENCE IN KINESIOLOGY

Lalita Bharadwaj ..... Mayfield, NB
Thesis: The Effects of Preoperative Analgesic Medications on Postoperative Pain and Disability Following Spinal Surgery for Degenerative Cervical Spine Conditions

Ainsley Kristen Bink ..... London, ON
Thesis: Examining Dyadic Processes in a Person-Centred Intervention to Increase Outdoor Walking After Stroke

Dana Ahmad El-Mughayyar ..... Saint John, NB
Thesis: The Effect of Preoperative Neuroleptics and Opioids on Post-operative Pain and Disability Following Spinal Surgery for Lumbar Radiculopathy

Maria Fernanda Fuentes Diaz ..... Puebla, Mexico
Thesis: Role of School Outdoor Play Structures on the Physical Activity Level of Children During Recess: A Pilot Study

Adrian Jesse Kinney ..... Florenceville-Bristol, NB
Thesis: Cultural Adaptation of a SMS Delivered Weight Management Intervention for Men

Brianna Kimberley Leadbetter ..... Mineville, NS
Thesis: Resistance Training on an Outdoor Exercise Structure Improves Lower Body Relative Strength in Older Adults

Luke MacMillan ..... Fredericton, NB
Thesis: Biomechanical Assessment of Paced and Maximal Effort Repetitive Symmetrical Lifting in Canadian Soldiers - a Sex Comparison

John Michael Otero On ..... Dagupan City, Philippines
Thesis: Examining the Role of Mindfulness in Stress Management: Interviews With Sport Coaches

Taylor Alexandra Smith ..... Barrington, NS
Thesis: Exploring the Impact of the Covid-19 Pandemic on Canadian Wait Times for Elective Spinal Surgery

Ethan Wesley Cox Wilkie ..... Abbotsford, BC
Thesis: Technological Advances in Track Spike Design Facilitate Enhanced Running Performance

MASTER OF BUSINESS ADMINISTRATION

Abisoye Abiola Adekunle ..... Lagos, Nigeria
Farzaneh Azizi ..... Tehran, Iran
Shanthi Hope Bell (Venture C., S. & Inv. Conc.) ..... Ajax, ON
John Patrick Bidlake (Venture C., S. & Inv. Conc.) ..... Hanwell, NB
Niloufar Ghodoumy ..... Tehran, Iran
Alireza Hajialibabaei ..... Abhar, Iran
Cassidy Hilworth ..... Edmonton, AB
Baharnaz Jalalvandi ..... Tehran, Iran
Aashish Kalra ..... Jalandhar, India
Hema Lekala Aruna Devarajulu (Management Analytics Conc.) ..... Vellore, India
Bin Liao (Management Analytics Conc.) ..... ShenZhen, China
Amir Elsayed Fathy Moawad ..... Fredericton, NB
Poornima Patil ..... Hassan, India

MASTER OF QUANTITATIVE INVESTMENT MANAGEMENT

Chukwunonso Emmanuel Amakor ..... Awkuzu, Nigeria
Gaurav Bhardwaj ..... New Delhi, India
Abhishek Mani ..... Noida, India
Lister Mulindwa ..... Lusaka, Zambia
Augustine Nawaane ..... Accra, Ghana
Rahul Thiagarajan Sabapathy ..... Chennai, India
Yifei Shen ..... Winthrop, USA

MASTER OF NURSING

Daniel Cameron (Advanced Nurse Practitioner) ..... Bathurst, NB
Jennifer Elliott (Advanced Nurse Practitioner) ..... Fredericton, NB
Kate Harland (Advanced Nurse Practitioner) ..... Saint Andrews, NB
Kateryna Hryniw (Advanced Nurse Practitioner) ..... Fredericton, NB
Jensen Theresa Kelly (Advanced Nurse Practitioner) ..... Miramichi, NB
Mallory Lorraine Magee (Advanced Nurse Practitioner) ..... Fredericton, NB
Andrea Napke (Advanced Nurse Practitioner) ..... Miramichi, NB
Annie Sarah Ouellette (Advanced Nurse Practitioner) ..... Quispamsis, NB
Rebecca Irene Owusu-Afriyie (Advanced Nurse Practitioner) ..... Hammonds Plains, NS
Erika Powell ..... Saint Andrews, NB
Thesis: The Cultural Safety of Publicly Available Maternity Services to Indigenous Women in New Brunswick
Shauna Sommerville ..... Quispamsis, NB
Thesis: Knowledge Retention After Blended Learning CPR First Aid Training

MASTER OF APPLIED HEALTH SERVICES RESEARCH

Karla Janette Faig ..... Nasonworth, NB
Thesis: Motivation of Older Adults to Participate in Remotely Delivered Dementia Prevention Study

MASTER OF INTERDISCIPLINARY STUDIES

Natassja Ellen Brien (Interdisciplinary Studies) ..... Winnipeg, MB
Thesis: Make New Methods but Keep the Old: Exploring the Use of DNA Analysis to Study Stress in Past Populations
Mona Jazinaninejad (Interdisciplinary Studies) ..... Fredericton, NB
Thesis: Designing Incentive Mechanisms for Sustainable Biomass Supply Chain Systems: An Application of the Pulp and Paper Sector

CONFERRING OF BACHELOR'S DEGREES IN COURSE

BACHELOR OF ARTS WITH HONOURS

First Class Honours

Melanie Green (Psychology) ..... Montreal, QC
Andie Mollins (Sociology/History) ..... Shediac Cape, NB
Luke Aaron Umar-Khitab (Philosophy) ..... Saint John, NB

BACHELOR OF ARTS WITH DISTINCTION

Dawson Nicholas Burnett (Anthropology/History) ..... Mount Desert, USA
N'kysha Christine Crooks Ffrench (English/Gender and Women's Studies) ..... New Minas, NS
Hannah Elizabeth Hines (Psychology) ..... Sydney, NS

BACHELOR OF ARTS

First Division

Shelby Kincaid McDonnell (Philosophy/Sociology) ..... Belledune, NB
Holly Lynn McLaughlin (Psychology) ..... Norton, NB
Deevani Navakumar (Sociology) ..... Kandy, Sri Lanka

BACHELOR OF ARTS

Alexandra Chloe deWinter (Criminology & Criminal Justice) ..... Sussex, NB
Jhanvi Joshi (Psychology/Economics) ..... Panchkula, India
Chantal Monty (Gender and Women's Studies/Psychology) ..... Dartmouth, NS
Zoe Alicia O'Regan (Psychology) ..... Souris, PE
Liam Saulis-Munro (Psychology) ..... Upper Kent, NB

Kelly Elizabeth Trifts (History) ..... Fredericton, NB
Gillian Liebenberg Prize

BACHELOR OF APPLIED ARTS
First Division

Christina Grace Araujo ..... Bowmanville, ON

BACHELOR OF APPLIED ARTS

Ria Bhalla ..... New Delhi, India

JURIS DOCTOR

Frances Borgmann ..... Mississauga, ON
Patrick James Plunkett ..... North Vancouver, BC

BACHELOR OF SCIENCE WITH HONOURS
First Class Honours

Marybelle Cameron-Pack (Biology) ..... Fredericton, NB
Brayden Troy Harker (Environmental Geo-Chemistry) ..... New Maryland, NB

BACHELOR OF SCIENCE
First Division

Erica Andrews (Biology/Environmental Biology Conc.) ..... Oromocto, NB
Olivia Eve Hanson (Biology) ..... Maugerville, NB
Mackenzie Elisabeth Lacey (Psychology/Neuroscience Specialization) ..... Quispamsis, NB

BACHELOR OF SCIENCE

Melissa MacDonnell (Biology) ..... Waasis, NB

BACHELOR OF SCIENCE IN ENGINEERING
First Division

Alex Tozer (Electrical Engineering/Co-Operative Education Program) ..... Miramichi, NB
Ryan Thomas Williams ..... Woodstock, NB
(Chemical Engineering/Nuclear Power Option in CHE/Energy Conversion
Eng. Option/Co-Operative Education Program)

BACHELOR OF SCIENCE IN ENGINEERING

Evan Jeffrey Almon (Civil Engineering) ..... Saint John, NB
Alexander Samuel Lee Clemis (Mechanical Engineering/Mechatronics Option) ..... Carman, MB
Luke Joseph Hoeksema (Mechanical Engineering) ..... Saint John, NB
Ossama Ali Jomaa (Mechanical Engineering) ..... Khiam, Lebanon
Ahmad Mahbob Agha (Electrical Engineering) ..... Fredericton, NB

BACHELOR OF GEOMATICS
First Division

Zachary Lee Hoover ..... Westmount, NS

BACHELOR OF SCIENCE IN FORESTRY

Matthew Douglas Coll ..... Halifax, NS
Laura Rose MacDonald ..... Bathurst, NB
Maxwell Dale Moffitt ..... Harvey Station, NB

BACHELOR OF BUSINESS ADMINISTRATION WITH HONOURS
First Class Honours

Tasneem Bint Abdul Majid (Marketing/International Bus. Conc.) ..... Dubai, United Arab Emirates
Jiaojiao Song (Finance/Accounting Concentration) ..... Lianyungang, China

BACHELOR OF BUSINESS ADMINISTRATION WITH HONOURS
Honours

Emmanuel Chris Louis (Marketing) ..... Chennai, India
Keiran Brant Odrowski (Marketing) ..... Saint John, NB
Tan Vinh Truong (Human Resource Management) ..... Rach Gia City, Vietnam

BACHELOR OF BUSINESS ADMINISTRATION
First Division

Thomas Joseph Casey ..... Charlottetown, PE
Anika Joanne Lavigne ..... Fredericton, NB
Sainz Family Spanish Award
Culture & Media Studies Spanish Book Prize
Alexandra Grace Stewart (Accounting Concentration) ..... Miramichi, NB

BACHELOR OF BUSINESS ADMINISTRATION

Briah Rae Marie Flanagan (Marketing Concentration) ..... Perth Andover, NB
Connor Hall ..... Kitchener, ON
Hughie Joesph McHugh (Finance Concentration) ..... Saint John, NB
Depar Hlwan Ok ..... Singapore
Mayu Shirai ..... Sydney, Australia
Dung Phuong Tran (Hum. Res. Mgmt. Concentration) ..... Nam Dinh, Vietnam

BACHELOR OF SCIENCE IN KINESIOLOGY
First Division

Meaghan McGinley ..... Fredericton, NB
Margaret Reynolds ..... Charlottetown, PE

BACHELOR OF NURSING

First Division

Eileen Mary Blizzard (Accelerated Program) ..... Saint John, NB
Susan Ruth Buck (Accelerated Program) ..... Sussex, NB
Nicholas Fernand-Fredrick Comeau (Accelerated Program) ..... Quispamsis, NB
Shawn Alexander Costello (Accelerated Program) ..... Fredericton, NB
Tianna De Los Santos (Accelerated Program) ..... Ottawa, ON
Hannah Elizabeth Doucette (Accelerated Program) ..... Saint John, NB
Madison Victoria Dwyer (Accelerated Program) ..... St. Catharines, ON
Mackenzie Jade Fisher (Accelerated Program) ..... Amherst, NS
Coral Sabreigh Grace Fletcher (Accelerated Program) ..... Richibucto, NB
Alexandrea Isabella Forbes (Accelerated Program) ..... Targettville, NB
Megan Keough (Accelerated Program) ..... Tignish, PE
Lauren Kristine Kolyvas (Accelerated Program) ..... Quispamsis, NB
Brittany Landry (Accelerated Program) ..... Tide Head, NB
Danielle LeBlanc (Accelerated Program) ..... Fredericton, NB
Alison Jane MacIntosh (Accelerated Program) ..... Riverview, NB
Mary Katelynn MacLean (Accelerated Program) ..... Sackville, NB
Charlotte Jane Magee (Accelerated Program) ..... Quispamsis, NB
Noah Manuel (Accelerated Program) ..... Miramichi, NB
Kerry Lila Norman (Accelerated Program) ..... Bowmanville, ON
Victoria Ohsberg (Accelerated Program) ..... Lower Sackville, NS
Sophia Patrick (Accelerated Program) ..... Miramichi, NB
Hannah Emily Pauley (Accelerated Program) ..... New Maryland, NB
Miguelle Richard (Accelerated Program) ..... Grande-Digue, NB
Sahar Sefidchian (Accelerated Program) ..... Fredericton, NB
Jillian Angela Shea (Accelerated Program) ..... Riverview, NB
Connor Snair (Accelerated Program) ..... Dieppe, NB
Noimie Tecson (Accelerated Program) ..... Calgary, AB
Nathan Earle Trouten (Accelerated Program) ..... Sussex Corner, NB
Amber Weekes (Accelerated Program) ..... London, England

BACHELOR OF NURSING

Parker Douglas Bowie (Accelerated Program) ..... Riverview, NB
Tyson Cann ..... Moncton, NB
Andy Gamarra Flores (Accelerated Program) ..... Cusco, Perú
Rayleh Hanson-Munn ..... Kenora, ON
Rebecca King ..... Saint John, NB
Emma Louise McArthur (Accelerated Program) ..... Stanley, NB
Meghan Anne McNeill (Accelerated Program) ..... Bedford, NS

BACHELOR OF COMPUTER SCIENCE

First Division

Hugo Cornellier ..... Fredericton, NB
Samuel Côté-Wilkins (Co-Operative Education Program) ..... Québec, QC
Md Monwer Hussain (Co-Operative Education Program) ..... Sylhet, Bangladesh
Nazmus Sakib Rezwan (Co-Operative Education Program) ..... Dhaka, Bangladesh
Umair Shoukat (Professional Experience Program) ..... Hyderabad, Pakistan

BACHELOR OF COMPUTER SCIENCE

Shehryar Baig ..... Karachi, Pakistan
Jacob Beaumont (Co-Operative Education Program) ..... Fredericton, NB
Cody Jeremiah Dunnett (Co-Operative Education Program) ..... Fredericton, NB
Xianhao Lu (Professional Experience Program) ..... Nanning, China
Mahmoud Moustafa ..... Tanta, Egypt
Zeeshan Nawaz (Professional Experience Program) ..... Jhelum, Pakistan
David Ronald Norton (Professional Experience Program) ..... Miramichi, NB
Andrew Martin Keith Vissers ..... Truro, NS

BACHELOR OF EDUCATION WITH DISTINCTION

Sofie Allain (Wabanaki Elementary Education) ..... Esgenoôpetitj First Nation, NB
Katie Anne Allan (Early/Middle Years) ..... Glassville, NB
Lieutenant Governor of New Brunswick Silver Medal - Education
Océanne Suzance Arsenault Perron (Early/Middle Years) ..... Brampton, ON
Kateria Augustine (Wabanaki Elementary Education) ..... Elsipogtog First Nation, NB
Lenore Augustine (Wabanaki Elementary Education) ..... Elsipogtog First Nation, NB
Soo Bin Bae (Early/Middle Years) ..... North York, ON
Jay Em Baglole (Early Childhood Education) ..... Charlottetown, PE
Lily Hannah Yuan Barrett (Early/Middle Years) ..... Saint John, NB
Jayme Lynn Donna Bell (Early/Middle Years) ..... Miramichi, NB
Ryan Bessey (Middle/Young Adult Years) ..... Cole Harbour, NS
Joshua Edwin Blair (Middle/Young Adult Years) ..... Owen Sound, ON
Catherine Boissonnault (Middle/Young Adult Years) ..... Dundee, NB
Lisa Boyle (Early Childhood Education) ..... Whitby, ON
Ryan Clement Brennan (Middle/Young Adult Years) ..... Riverview, NB
Heïdi Carpentier (Early/Middle Years) ..... Boucherville, QC
Rachel Anne Carveth (Early/Middle Years) ..... Bowmanville, ON
Anna Patricia Chandra (Early/Middle Years) ..... Woodstock, NB
Morgan Clapp (Middle/Young Adult Years) ..... Cobourg, ON
Chanelle Coates (Early/Middle Years) ..... Ayer's Cliff, QC
Janice Aileen Coleby (Early Childhood Education) ..... Wiarton, ON
Brittany Kathleen Coleman (Early Childhood Education) ..... Brantford, ON
Kristyn Cooper (Adult Education) ..... Fredericton, NB
Jessica Corey (Middle/Young Adult Years) ..... Florenceville, NB

Ryan Samson Cormier (Middle/Young Adult Years) ..... Bathurst, NB
Nicole Marie Craft (Early Childhood Education) ..... Hampton, NB
Dolores Crofton-Macdonald (Wabanaki Elementary Education) ..... Hodgdon, USA
Kaylee Anne Cronkhite (Middle/Young Adult Years) ..... Woodstock, NB
Bethany Clara Dawn Cunningham (Early/Middle Years) ..... Hampton, NB
Felicia Dawn Dedam (Wabanaki Elementary Education) ..... Esgenoôpetitj First Nation, NB
Cara Deline (Early Childhood Education) ..... Mount Pearl, NL
Matthew Dempsey (Early/Middle Years) ..... Riverview, NB
Roberta M. Scott Prize
Jerica Leigh Devos (Early Childhood Education) ..... Cornwall, PE
Erik Dionne (Middle/Young Adult Years) ..... Edmundston, NB
Second Language Research Institute Prize
Marianne Catherine Ellis (Early Childhood Education) ..... Charlottetown, PE
Shawn Michele Fairweather (Early Childhood Education) ..... Stratford, ON
Olayinka Ajoke Fakunle (Early Childhood Education) ..... Mississauga, ON
Taylor Elaine Farquhar (Middle/Young Adult Years) ..... Wilno, ON
Fred Magee Prize in Technology Education
Taylor Floris (Middle/Young Adult Years) ..... Hamilton, ON
Norman S. Fraser Prize in Education
Seth Fogarty (Middle/Young Adult Years) ..... Riverview, NB
Anne Elizabeth Foley (Early Childhood Education) ..... Horseshoe Valley, ON
Marie Francis (Wabanaki Elementary Education) ..... Tobique First Nation, NB
Terry Francis (Wabanaki Elementary Education) ..... Neqotkuk, NB
Cristina Mary Furey (Middle/Young Adult Years) ..... Nackawic, NB
Agnes Nevers Shaw Memorial Award
Lauren Olivia Gallagher (Middle/Young Adult Years) ..... Fredericton, NB
Randi Margaret Connors Gallagher (Middle/Young Adult Years) ..... Hanwell, NB
Bradley Scott Gamble (Middle/Young Adult Years) ..... Sackville, NB
Lidia Garasto (Early Childhood Education) ..... Tavistock, ON
Deborah Giberson (Early Childhood Education) ..... Grimsby, ON
Kayla Marie Ginnish (Wabanaki Elementary Education) ..... Natoaganeg First Nation, NB
Kaytlin Sadie Jane Godin (Early/Middle Years) ..... Woodstock, NB
Brittanie Goodfellow (Early Childhood Education) ..... Carleton Place, ON
Brittany Erica Gordon (Early Childhood Education) ..... Perth, ON
Sarah Gorman (Early/Middle Years) ..... Saint John, NB
Annette Magdalena Grabowski (Early/Middle Years) ..... Brantford, ON
Eleonore Gravel (Early/Middle Years) ..... North Bay, ON
Hannah Doherty Gray (Middle/Young Adult Years) ..... Rothesay, NB
Mackenzie Green (Early/Middle Years) ..... Moncton, NB
Ingrid J. Peterson Memorial Prize
Elizabeth Christina Gresh (Early/Middle Years) ..... Fredericton, NB
Seljan Gryphon (Middle/Young Adult Years) ..... Fredericton, NB
Breanna Dawn Hall (Middle/Young Adult Years) ..... Main-à-Dieu, NS
Rosalie Halls (Middle/Young Adult Years) ..... London, ON
Laine Kelly Dawn Harley (Middle/Young Adult Years) ..... Darlings Island, NB

Erin Hayes (Middle/Young Adult Years) ..... Fredericton, NB
Olivia Hodgson (Early/Middle Years) ..... Rusagonis, NB
Kara Rebecca Hogan (Middle/Young Adult Years) ..... New Haven, NS
Megan Serena Hume (Early/Middle Years) ..... Hampton, NB
Lisa Dawn Jaeger (Early Childhood Education) ..... Brantford, ON
Kristina Jean (Early/Middle Years) ..... Bathurst, NB
Robert Bazil Joe (Wabanaki Elementary Education) ..... Burnt Church, NB
Krystel Johnson (Wabanaki Elementary Education) ..... Listuguj, QC
Michelle Ann-Marie Johnson (Early Childhood Education) ..... Etobicoke, ON
Amber Rose Josephine Jones (Middle/Young Adult Years) ..... Cookstown, ON
Aidan Patrick Kelly (Middle/Young Adult Years) ..... Saint John, NB
Ashley Ketch (Early/Middle Years) ..... Fredericton, NB
Gaëtan Landry (Middle/Young Adult Years) ..... Grande-Anse, NB
Danielle Larry (Wabanaki Elementary Education) ..... Esgenoôpetitj First Nation, NB
Anna Margaret Latimer (Middle/Young Adult Years) ..... Halifax, NS
Kevin Brian Lavigne (Early/Middle Years) ..... Sudbury, ON
Kristen Josée LeBlanc (Early/Middle Years) ..... Riverview, NB
Madison Tian Lee (Early/Middle Years) ..... Bathurst, NB
Madeleine Emerise Leger (Middle/Young Adult Years) ..... Sainte-Marie-de-Kent, NB
Second Language Research Institute Prize
Alec Lepage (Middle/Young Adult Years) ..... Moncton, NB
Sarah Adrianne Levita (Middle/Young Adult Years) ..... Corner Brook, NL
Second Language Research Institute Prize
Amy Lewis (Middle/Young Adult Years) ..... Salisbury, NB
Rowan Gillian Brook Little (Middle/Young Adult Years) ..... Hampton, NB
Michaela Katherine Lynne MacAulay (Early/Middle Years) ..... Fredericton, NB
Mallory MacDonald (Early/Middle Years) ..... Rothesay, NB
Sarah MacDonald (Middle/Young Adult Years) ..... Quispamsis, NB
Chelsea Reighan MacEachern (Early Childhood Education) ..... Canavoy, PE
Madison Elizabeth MacInnis (Early/Middle Years) ..... Frenchvale, NS
Bhreagh Christine MacMillan (Early/Middle Years) ..... Lyons Brook, NS
Jessica Dawn Magleave (Early/Middle Years) ..... Grand Bay-Westfield, NB
Taheera Mamujee (Middle/Young Adult Years) ..... Waterloo, ON
Amy Lynn Mason (Early Childhood Education) ..... Orangeville, ON
Nicole Simeon Matous (Middle/Young Adult Years) ..... London, ON
Viscount Richard Bedford Bennett Prize (Education)
Katie Ann McAffee (Early/Middle Years) ..... Centreville, NB
Sherry Budovitch Prize in Elementary Education
Samantha Jody Mae McCleary (Middle/Young Adult Years) ..... Moncton, NB
Tom Acheson Prize in Art Education
Susanne McKenzie (Early Childhood Education) ..... Ingersoll, ON
Andrew Craig McLean (Middle/Young Adult Years) ..... Saint John, NB
Breanna Mary McLean (Middle/Young Adult Years) ..... Miramichi, NB
Tiffany Shirley Florence McLong (Early/Middle Years) ..... Southfield, NB
Iain George McMaster (Middle/Young Adult Years) ..... Montréal, QC

Julie Elizabeth McWhirter (Adult Education) ..... New Richmond, QC
Manon Melanson (Middle/Young Adult Years) ..... Moncton, NB
Rhonda Lynn Metallic (Wabanaki Elementary Education) ..... Listuguj Mi'gmaq First Nation, QC
Allison Mevis (Early Childhood Education) ..... Petrolia, ON
Maren Miller (Middle/Young Adult Years) ..... Sussex, NB
Cole Lawrence Morash (Middle/Young Adult Years) ..... Lower Sackville, NS
Livian Nandwa (Middle/Young Adult Years) ..... Fort McMurray, AB
Nicole Marilyn Ann O'Connell (Early/Middle Years) ..... Barrie, ON
Layne Olivia Olscamp (Early/Middle Years) ..... Moncton, NB
Ashley Organ (Early Childhood Education) ..... Niagara Falls, ON
Hayley Gail Osborne (Wabanaki Elementary Education) ..... Natoaganeg First Nation, NB
Danielle Piechota (Middle/Young Adult Years) ..... Port Perry, ON
Chantal Amélie Prémont (Early/Middle Years) ..... Tofino, BC
Caelan David George Quick (Middle/Young Adult Years) ..... Perth, ON
Daniel Gary Richard (Early/Middle Years) ..... Blackville, NB
Carly Sara Richardson (Early Childhood Education) ..... Angus, ON
Nicholas Alexander Robertson (Middle/Young Adult Years) ..... Riverview, NB
Emma Olivia Robinson (Early Childhood Education) ..... Sussex, NB
Courtney Juliette Ross (Middle/Young Adult Years) ..... North Vancouver, BC
Tammy Sarah Savoie (Early Childhood Education) ..... Oakville, ON
Tanya Senechal (Middle/Young Adult Years) ..... Fredericton, NB
Shiply Siddiq (Early Childhood Education) ..... Ottawa, ON
Rebecca Skelton (Early Childhood Education) ..... Welland, ON
Ashtyn Janice Smith (Middle/Young Adult Years) ..... Hartland, NB
Krystal Sock (Wabanaki Elementary Education) ..... Elsipogtog First Nation, NB
Esther Helen Soucoup (Middle/Young Adult Years) ..... St. Stephen, NB
Ashley Chantal Stratton (Middle/Young Adult Years) ..... Mount Pearl, NL
Andrea Veronica Taurasi-Wood (Early Childhood Education) ..... Barrie, ON
Amanda Thomas (Early Childhood Education) ..... Brampton, ON
Monique Cecile Thompson (Early/Middle Years) ..... Grand Bay-Westfield, NB
Sara Evelyn Grace Thompson (Early/Middle Years) ..... Gander, NL
Emily Jane Vail (Early/Middle Years) ..... Sussex, NB
Lindsay Vautour (Early/Middle Years) ..... Saint John, NB

Anne & Allen Selby Prize for the Performing Arts

Michael Washburn (Middle/Young Adult Years) ..... Fredericton, NB
Bryce Frederick Watson (Middle/Young Adult Years) ..... Saint John, NB
Matthew David Bruce Whipple (Middle/Young Adult Years) ..... Fredericton, NB
Shannon Whitteker (Early Childhood Education) ..... Richmond, ON
Dylan Thomas Wayne Williams (Middle/Young Adult Years) ..... Owen Sound, ON
Sarah Marie Williams (Middle/Young Adult Years) ..... Thunder Bay, ON
Kaylee Wilmot-Joe (Middle/Young Adult Years) ..... Esgenoôpetitj First Nation, NB
Michael James Wilson (Middle/Young Adult Years) ..... Saint John, NB
Sarah Jane Wiltshire (Wabanaki Elementary Education) ..... Natoaganeg First Nation, NB
Paisley Wood (Middle/Young Adult Years) ..... Sarnia, ON
Taylor Lauren Wood (Middle/Young Adult Years) ..... Digby, NS

Clare Louise Yarwood (Early Childhood Education) ..... Collingwood, ON
Adam Gordon Young (Middle/Young Adult Years) ..... Rothesay, NB

BACHELOR OF EDUCATION

First Division

Treena Baltzer (Wabanaki Elementary Education) ..... Burnt Church, NB
Luke Carl Demmings (Middle/Young Adult Years) ..... New Maryland, NB
Jennie Lynn Galbraith (Early Childhood Education) ..... Ottawa, ON
Elijah Neville Gosman (Middle/Young Adult Years) ..... Fredericton, NB
Julia Brandy Jenkins (Middle/Young Adult Years) ..... Garson, ON
Joëlle Christiane Morissette (Early/Middle Years) ..... Lévis, QC
Katelynn Jean Pickel-MacDonald (Middle/Young Adult Years) ..... Saint John, NB
Heaven Meadow Solomon (Wabanaki Elementary Education) ..... Neqotkuk First Nation, NB
Shelley Marie Solomon (Wabanaki Elementary Education) ..... Tobique First Nation, NB
Alex Rayne Somerville (Wabanaki Elementary Education) ..... Esgenoôpetitj First Nation, NB

BACHELOR OF EDUCATION

Pamela Sue Francis (Wabanaki Elementary Education) ..... Pictou Landing First Nation, NS
Oasoeg Joy Milliea (Wabanaki Elementary Education) ..... Fredericton, NB
Dorian Mary Solomon (Wabanaki Elementary Education) ..... Tobique First Nation, NB

BACHELOR OF INTEGRATED STUDIES

First Division

Hely Colina ..... Tide Head, NB
Alana Evans Nauss ..... Quispamsis, NB
Ximei Zhang ..... Tianjin, China

BACHELOR OF INTEGRATED STUDIES

Danielle Dianne Lachapelle ..... Fredericton, NB
Mark Somerville ..... Fredericton, NB
Jack Alexander Doyle Yerxa ..... Hampton, NB

ACADEMIC DRESS

All graduates and members of the Academic Procession wear academic dress during the ceremony – academic robe, hood, mortarboard or beefeater cap. The dress worn is based on academic level attained – Bachelors, Masters, and Doctors. Each degree has a distinctive hood as follows:

BA | Black stuff bordered with white fur
BAA | Black stuff lined with ivory bordered with white fur
BAM | Black stuff lined with gold bordered with white fur
BAS | Black stuff bordered with white fur and scarlet band
BBA | Black stuff lined with light brown bordered with white fur
BEd | Black stuff lined with grey bordered with white fur
BH | Black stuff lined with pale green bordered with white fur
BHS | Black stuff lined with teal bordered with white fur
BIS | Black stuff lined with gold bordered with white fur
BMLS | Black stuff lined with teal bordered with white fur
BN | Black stuff lined with peach bordered with white fur
BPhil | Black stuff lined with dark blue bordered with white fur
BRSS | Black stuff lined with claret bordered with white fur and navy braid
BSc | Black stuff lined with scarlet bordered with white fur
BSc (Applied)* | Black stuff lined with green bordered with white fur
BScKin | Black stuff lined with claret bordered with white fur and dark green band
JD | Powder blue silk bordered with white fur
MA | Black silk lined with crimson
MAHSR | Black silk lined with white bordered with powder blue
MAPRE | Black silk lined with crimson
MASRS | Black silk lined with white bordered with claret
MBA | Black silk lined with white bordered with brown
MBA.JD | Black silk lined with white bordered with brown
MBA.SRM | Black silk lined with white bordered with brown
MEd | Black silk lined with blue grey bordered with crimson
MIDST | Black silk lined with white bordered with gold
MN | Black silk lined with white bordered with peach
MN.ANP | Black silk lined with white bordered with peach
MPhil | Black silk lined with white bordered with dark blue
MQIM | Black silk lined with white bordered with brown
MSc | Black silk lined with white bordered with scarlet
MSc (Applied)* | Black silk lined with white bordered with green
MSESS | Black silk lined with white bordered with claret
MScKin | Black silk lined with white bordered with claret
PhD | Scarlet cloth with dark blue silk lining
DCL | Scarlet cloth with pale blue silk lining
DLitt | Scarlet cloth with grey silk lining
DSc | Scarlet cloth with white corded silk lining
LLD | Scarlet cloth with pale pink silk lining

***BSc (Applied):** BCS, BGeom, BScCS, BScE, BScENR, BScF, BScEM, BSSwE
***MSc (Applied):** MACSec, MCS, MCSC, MEng, MEM, MF, MFE, MScE, MScEM, MScF, MScFE, MTME

ACKNOWLEDGEMENTS

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Planning Committee
and the staff of

Capital Planning and Operations
Centre for Enhanced Teaching and Learning
Office of the Associated Alumni
Registrar's Office
Strategic Communications & Marketing Office
The Richard J. CURRIE CENTER



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