

Work Term Oral Presentations Thursday, Jan. 8, 2026					
Start Time: 1:30-5 p.m.		Location: EN-4000		ASM-CE: Simon Tam	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline
Osama	Khadim	Memorial University Newfoundland and Labrador	Sensing for Neural Maps: Using LiDAR, Cameras, Radar & More to Train and Deploy Better Models Across Plat	Simon Tam	ENCO
Jordan	Brown	Verafin Nasdaq	Regulating Financial Transactions with Automated Threshold Reporting	Simon Tam	ENCO
Kristian	Simmons	Smith + Andersen	Fresh Air Load Calculations and Heating/Cooling Capacity Comparison for New Apartment Building	Simon Tam	ENME
Arya	Salwan	Verafin Nasdaq	Application of Large Language Models in UI/UX Development	Simon Tam	ENCO
Mubarak	Titilola	Ciena Corporation	RLS Design Verification	Pat Sullivan	ENEL
Julie	Kennedy	Department of National Defence and Canadian Forces	The Halifax Class: Passenger Rescue Limitation Investigation	Pat Sullivan	ENNA
Duc Huy	Ngo	Nokia	Multiphase Buck Converters in Router Designs	Pat Sullivan	ENEL
Breanna	Butler	Department of National Defence and Canadian Forces	Options Analysis: Dive Tender Vessel	Pat Sullivan	ENNA
Work Term Oral Presentations Thursday, Jan. 8, 2026					
Start Time: 1:30-5 p.m.		Location: EN-4002		ASM-CE: Glen Rowsell	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline
Isabelle	Andrews	Lloyd's Register	Temporary Equipment Offshore	Glen Rowsell	ENME
Samuel	Beaulieu	The Cahill Group	Town of Wabana: Water Treatment Plant Design	Glen Rowsell	ENEL
Nusaiba Mehrin	Hridi	Suncor Energy Inc.	Insulation Resistance Testing	Geoff Smith	ENME
Julio	Gonzalez	Suncor Energy Inc.	Control Loop Management Process (CLPM) Overview	Geoff Smith	ENME
Sajedul	Hassan	Suncor Energy Inc.	Validation and Optimization of Power System Safety and Reliability on Offshore FPSO Using ETAP	Geoff Smith	ENEL
Nayeem Reza	Araf	Suncor Energy Inc.	Automated Water Cut Assessment	Geoff Smith	ENME
Kyla	Russell	Green Infrastructure Partners Inc.	From Rock to Runway - Remote Challenges of Qarqortoq, Greenland	Michelle Craig	ENCI
Tarikhusain	Boda	Newfoundland & Labrador Hydro	Stator Failure in Hydro-electric Generator	Michelle Craig	ENEL
Brett	Russell	Green Infrastructure Partners Inc.		Michelle Craig	ENCI
Work Term Oral Presentations Thursday, Jan. 8, 2026					
Start Time: 1:30-5 p.m.		Location: EN-4032a		ASM-CE: William Griffin	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline
Jonah	O'Gorman	Hatch Ltd.	CSC Infrastructure Construction & Inspections	William Griffin	ENCI
Michael	Mallay	Newfoundland Power Inc.	Feeder Infrastructure Strategy and Seasonal Readiness.	William Griffin	ENEL
AARIYAN BIN	SHAHARIAR	Newfoundland Power Inc.	Voltage Regulation Analysis- 95L Planning Study	William Griffin	ENEL
Jadzia	Penney	Newfoundland & Labrador Hydro	The Installation of Instrument Transformers	William Griffin	ENEL
Hannah	Jenkins	Newfoundland & Labrador Hydro	Maintenance of On-Load Tap Changers	William Griffin	ENEL
Md Mohibun Nat	Chowdhury	Newfoundland Power Inc.	Transmission Line Inspection Optimization	William Griffin	ENEL
Jade	Cooper	Department of National Defence and Canadian Forces	Inclining Experiment: A Case Study for the Dive Tender "Sechelt"	William Griffin	ENNA
Alexander	Taylor	Cenovus Energy	Supporting Maintenance Operations in Cenovus Atlantic Region	Natalie Hallett	ENME
Aaron	Oates	Compactica	Smart Soil Compaction	Natalie Hallett	ENCO
Thursday, Jan. 8, 2026					
Start Time: 1:30-5 p.m.		Location: EN-2100		ASM-CE: Gordon Jin	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline
Jacob	Brown	CBCL Limited	Building Condition Assessments (BCAs) as a Structural Engineer	Gordon Jin	ENCI
Brendan	Kavanagh	Green Infrastructure Partners Inc.	Development of the Tancook Ferry Infrastructure Project	Gordon Jin	ENCI
Ethan	De Souza	Fleetway Inc.	Halifax-Class Frigate Refabrication	Gordon Jin	ENME
Samuel	Powell	Michelin North America (Canada) Inc.	BibSolve+ for Scrap Reduction	Gordon Jin	ENME
Bedir	ACAR	Fleetway Inc.	In-Service Support for Naval Vessels	Gordon Jin	ENNA
Simon	Rose	Michelin North America (Canada) Inc.	Profilometer Standardization for Die Design	Gordon Jin	ENPR
Jacob	Gillis	CBCL Limited	Building Condition Assessments at CBCL	Gordon Jin	ENEL
Imran	Ahmed	Irving Oil Limited		Gordon Jin	ENME
Work Term Oral Presentations Thursday, Jan. 8, 2026					
Start Time: 1:30-5 p.m.		Location: EN-2116		ASM-CE: Nicole Myers	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline
Kyle	Mitchelmore	2H Offshore	Floating Offshore Wind Turbines	Nicole Myers	ENCI
Humayun	Mughal	PCL Constructors Canada Inc.	Infection Prevention and Control (IPAC) in Healthcare Construction	Nicole Myers	ENCI
Chinedu	Obi	Angler Solutions Inc.	Coding a Greener Future: Software-Driven Energy Optimization with MESO	Nicole Myers	ENCO
Nicole	Bishop-Adigwe	Angler Solutions Inc.	Pumped-Storage Hydroelectricity: From Spreadsheet Model to Interactive Simulator	Nicole Myers	ENCO
Sifeldin	Elabasy	2H Offshore	Digital Asset Integrity Management Using iCue	Nicole Myers	ENME
Ben	Mackenzie	Exmar Offshore	Mooring and Heavy Transport Global Performance	Nicole Myers	ENNA
Logan	Paul	City of Mount Pearl	Survey123 - Maintenance Engineering of City Structures & Condition Monitoring	Tina Putt	ENME
Mohammad	Awad	C-CORE	HERF High Load Apparatus (HLA): Commissioning and construction	Tina Putt	ENME