

Work Term Oral Presentations						
Thursday, May 8, 2025						
Start Time: 1:30-5 p.m.			Location: EN-4000		ASM-CE: Tina Putt	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline	
Elin	Cunningham	City of St. John's	Sidewalk Infill Program	Tina Putt	ENCI	
Joshua	Allen	Tiller Engineering Inc.	Utilizing 3D Scanning for Structural Inspections	Tina Putt	ENCI	
Harnoor	Singh	Memorial University Newfoundland and Labrador	How to Start a Startup	Tina Putt	ENCO	
Kamsi	Ifeanyichukwu	Seaspan		Tina Putt	ENME	
Grace	Joyce	Genoa Design International Limited	From Paper to Steel: Developing a 3D Model of the Polar Security Cutter	Tina Putt	ENNA	
Jenna	Newhook	Memorial University Newfoundland and Labrador	MATE ROV Competition	Gary Kennedy	ENME	
Lucas	Frampton	National Research Council of Canada	The Development and Usage of an Application for Processing Seakeeping Simulation Data	Gary Kennedy	ENME	
Imran	Ahmed	Irving Oil Limited	Asset Integrity PMs	Gordon Jin	ENME	
Breanna	Butler	Fleetway Inc.	Supporting the Halifax Class	Gordon Jin	ENNA	
Work Term Oral Presentations						
Thursday, May 8, 2025						
Start Time: 1:30-5 p.m.			Location: EN-4002		ASM-CE: William Griffin	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline	
Arya	Salwan	Angler Solutions Inc.	Full Stack Software Development in the Age of AI	William Griffin	ENCO	
Wesley	Aubynn	Orion Health	Information privacy and security in healthcare	William Griffin	ENCO	
Tarikhusain	Boda	Newfoundland & Labrador Hydro	High Voltage Transmission Line Protection	William Griffin	ENEL	
Liam	Hennessey	Hatch Ltd.	Liquid Organic Hydrogen Carriers	William Griffin	ENME	
Godfred	Arhinful-Balido	PCL Constructors Canada Inc.	Project and Field Coordination in Construction	William Griffin	ENME	
Sajedul	Hassan	Exmar Offshore	Power Distribution, Instrumentation, and Communication Systems: Offshore Oil and Gas	Nicole Myers	ENEL	
Kaitlyn	Abbott	Clarus Subsea Integrity, Inc.	Optimizing Offshore Data Management with iCUE	Nicole Myers	ENME	
Victoria	Vaters	Exmar Offshore	Measuring a Projects Success at Exmar	Nicole Myers	ENME	
Lindsey	Edison	Exmar Offshore	Weight Control	Nicole Myers	ENNA	
Work Term Oral Presentations						
Thursday, May 8, 2025						
Start Time: 1:30-5 p.m.			Location: EN-2116		ASM-CE: Claire Avery	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline	
Nicholas	Parsons	Tesla Motors	Tesla Sled Testing	Claire Avery	ENME	
Logan	Paul	Cenovus Energy	WWRP CGS T&I Operations - Inshore Tow	Claire Avery	ENME	
Kanwar Naunihal	Singh	ExxonMobil Companies of Canada	Cross Asset PSV management strategy document	Claire Avery	ENME	
Matthew	Hillier	Cenovus Energy	Commissioning of Escape Chute Lifesaving Device	Claire Avery	ENME	
Lucy	Finn	Equinor	Ice Risk Management - Operational and Engineering Safety Barriers	Claire Avery	ENME	
Mohammed Mudassir	Furqan	Equinor	FPSO Capacity Optimization	Claire Avery	ENPR	
Vongayi	Marazanye	Cenovus Energy	Operational Readiness for West White Rose Project, Completions and Interventions Projects, Winter 2025.	Claire Avery	ENME	
Samuel	Beaulieu	The Cahill Group	Electrical Design and Implementation: Town of Lawn Chlorination Building	Glen Rowsell	ENEL	
Work Term Oral Presentations						
Thursday, May 8, 2025						
Start Time: 1:30-5 p.m.			Location: EN-4032a		ASM-CE: Simon Tam	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline	
Leo	Gilbert	Verafin Nasdaq	Introduction to MLOps at Nasdaq Verafin	Simon Tam	ENCO	
Russell	Corbett	Verafin Nasdaq	Intelligent Task Population for EDD Cases at Nasdaq	Simon Tam	ENCO	
Jordyn	O'Brien	fliteX	Enhancing Flight Safety: Developing Applications to Visualize NOTAMs	Simon Tam	ENCO	
Md Mohibun Nabi	Chowdhury	Bangladesh Steel Re-Rolling Mills Ltd.	Data-Driven Decision-Making in Industrial Maintenance	Simon Tam	ENEL	
Kyla	Russell	Cenovus Energy	West White Rose - Hook up & Commissioning HSE	Natalie Hallett	ENCI	
Zander	Baker	Cenovus Energy	Investigation of solutions for initial Scale Inhibitor Injection	Natalie Hallett	ENME	
Nicole	Martin	Cenovus Energy	SP2 Leak Test	Natalie Hallett	ENME	
Liam	Knight	Pennecon Limited	Electrical & Instrumentation in Offshore Electrochlorination Systems	Michelle Craig	ENEL	
Work Term Oral Presentations						
Thursday, May 8, 2025						
Start Time: 1:30-5 p.m.			Location: EN-4020		ASM-CE: Pat Sullivan/Geoff Smith	
First Name	Last Name	Employer	Presentation Title	Co-ordinator	Discipline	
Aaron	Oates	Nditive3D Inc	ESP32 Machine Learning Applications	Geoff Smith	ENCO	
Jacob	Gillis	Suncor Energy Inc.	Potential New Technology for the East Coast Wells upcoming Work Campaign	Geoff Smith	ENEL	
Faiaz	Zaman	Suncor Energy Inc.	I-Tube Diverless Inspection Project	Geoff Smith	ENPR	
Duc Huy	Ngo	Sanmina	Optical Transmitter (Tx) Signal Power Analysis of an Optical Modem	Pat Sullivan	ENEL	
Jacob	Hickey	Ciena Corporation	Design, Verification, and Testing of TPS Module RF Power Detection Circuit for Improved LOM Detection	Pat Sullivan	ENEL	
Mark	Johnson	Polytechnique Montreal	Project LANCE (Linear Actuated Neural Controlled Exoskeleton)	Pat Sullivan	ENME	
Jade	Cooper	Canadian Coast Guard	Assessment of new stability assessment methods for the Canadian Coast Guard fleet	Pat Sullivan	ENNA	