

Work Term Oral Presentations Wednesday, Jan. 7, 2026						
Start Time: 9 a.m - 1 p.m.			Location: EN-4000		ASM-CE: Natalie Hallett	
First Name	Last Name	Employer	Presentation Title		Co-ordinator	Discipline
Anthony	Loshi	Department of Transportation and Infrastructure - GovNL	Process of Construction: The Colonial Building Fence Replacement Project		Natalie Hallett	ENCI
Ethan	Edmonds	AllRock Consulting	Concrete Cylinder End Preparation: A Cost-Benefit Analysis of Capping versus Grinding		Natalie Hallett	ENCI
Mostafa	Zein	AllRock Consulting	Why Concrete Expands — and What We Can Do About It		Natalie Hallett	ENCI
Laura	Keough	Department of Transportation and Infrastructure - GovNL	Adult Correctional Facility Replacement		Natalie Hallett	ENCI
Nazmul Hasan	Shovon	Memorial University Newfoundland and Labrador	Supporting Municipal Project Planning, Funding & Delivery through Rural Outreach at MUN		Natalie Hallett	ENEL
Farah	Khalid	Memorial University Newfoundland and Labrador	Rural Outreach Services: Mapping and Spatial Data		Natalie Hallett	ENEL
Kyle	Weber	Memorial University Newfoundland and Labrador	3D Printing: An Efficient and Accessible Tool for Current and Future Engineers		Natalie Hallett	ENME
John	Ryan	Cenovus Energy	Quality in Turnover - West White Rose Project		Natalie Hallett	ENME
Alexa	Brown	Cenovus Energy	Mooring Chain Replacement Methodology and Opsim Analysis Review		Natalie Hallett	ENME
James	Onajobi	Memorial University Newfoundland and Labrador	Digital Presence & Community Engagement		Natalie Hallett	ENMT
Work Term Oral Presentations Wednesday, Jan. 7, 2026						
Start Time: 9 a.m - 1 p.m.			Location: EN-4002		ASM-CE: Claire Avery	
First Name	Last Name	Employer	Presentation Title		Co-ordinator	Discipline
Madison	Eagles	JVP Labs	Near-infrared Dot Projection for Head and Neck Position Tracking		Claire Avery	ENCO
Jarin	Tasnim	ExxonMobil Companies of Canada	Scenario Management to Enhance/Strengthen Process Safety in Offshore Operations		Claire Avery	ENEL
Amelie	Baker	ExxonMobil Companies of Canada	Hebron OLS replacement project		Claire Avery	ENME
Joy	Henein	Mysa - Mysa Smart Thermostats	The Role of Heatsinks in Temperature Regulation		Claire Avery	ENME
Ryan	Woodlridge	Cenovus Energy	Ensuring Asset Compatibility During Product Trials		Claire Avery	ENPR
Jaaveer	Matta	Community Centre Alliance	Engineering Outreach in Community Programs: Supporting STEM Programs		Geoff Smith	ENCO
William	Cull-Whitten	Furtwangen University (HFU)	AI-Powered Robotics in the Medical Field: Revolutionizing Modern Healthcare		Geoff Smith	ENCO
Aaron	Piercey	Furtwangen University (HFU)	Design and Implementation of a Fully Automated Continuous-Operation Machine for Silicone Encapsulation Testing		Geoff Smith	ENME
Allie	Burton	Suncor Energy Inc.	Gas Lift Valve - Technical Evaluation Phase 1		Geoff Smith	ENME
Chelsea	Oldford	Suncor Energy Inc.	Understanding and managing SCEs		Geoff Smith	ENME
Work Term Oral Presentations Wednesday, Jan. 7, 2026						
Start Time: 9 a.m - 1 p.m.			Location: EN-4032a		ASM-CE: Michelle Craig	
First Name	Last Name	Employer	Presentation Title		Co-ordinator	Discipline
Mohamed	Aboalam	O'Brien Farm Foundation	A Comprehensive Presentation: Design at a Farm		Michelle Craig	ENCI
Carter	Hickey	Bird Construction	IOCC Course Tailings Central Control Dike Raise and Extension		Michelle Craig	ENCI
Chloe	Fridgen	Green Infrastructure Partners Inc.	Importance of Quality Processes in Civil Construction		Michelle Craig	ENCI
Ryan	Sheaves	Green Infrastructure Partners Inc.	In Water Works Techniques		Michelle Craig	ENCI
Ethan	Samson	Green Infrastructure Partners Inc.	Understanding the Engineering Behind Highway Interchanges		Michelle Craig	ENCI
Colin	McCormick	CIMA+	TECHNICAL ANALYSIS OF INDUSTRIAL MINING CONVEYORS		Michelle Craig	ENCI
Hudson	Cancilla	Green Infrastructure Partners Inc.	Eastern Kings Phase 2 Wind Farm		Michelle Craig	ENCI
Akaolisa	Mogbo	Lakecrest, St. Johns Independent School	Embedded Engineering with the BBC Micro: bit in STEM Education		Michelle Craig	ENEL
Ashmita	Banerjee	St. Matthews School	Designing and Delivering Hands-On STEM and Maker Education Projects at St. Matthew's School		Michelle Craig	ENEL
Joey	Shea	CIMA+	Assessment of MCC Loads: A Project Stage Report		Michelle Craig	ENEL
Work Term Oral Presentations Wednesday, Jan. 7, 2026						
Start Time: 9 a.m - 1 p.m.			Location: EN-2100		ASM-CE: Tina Putt	
First Name	Last Name	Employer	Presentation Title		Co-ordinator	Discipline
Chadrick	Hendricks	WhiteWater West	Hardware & Design Standardization in Waterslide Structural Design		Tina Putt	ENCI
Brady	Strickland	Genoa Design International Limited	Designing for cold: Heat tracing, insulation, and anti-icing strategies		Tina Putt	ENCI
Omar	Younis	Seaspan			Tina Putt	ENEL
Smita	Debarati	Avalon Mechanical	Avalon Mechanical's HVAC, Plumbing, and Fire Suppression Systems: A Technical Approach to Drafting and Design Support		Tina Putt	ENME
Madelynn	Bateman	PCL Constructors Canada Inc.	The Estimating Process in Construction Projects		Tina Putt	ENME
Adam	Strang	ArtsNL			Tina Putt	ENMT
Arjun	Ashok	The Fluvarium	Effective Maintenance of Alternative Energy Systems: Solar and Wind Power at The Fluvarium		Michelle Craig	ENPR
Jakob	Barrett	Corner Brook Pulp and Paper	Optimizing Fiber Yield: Insights from Weekly Data and Process Variables at CBPP		Michelle Craig	ENPR
Sara	George	Green Infrastructure Partners Inc.	Proposed Projects at Pennecon Marine Base		Michelle Craig	ENPR
Cloe	Stevens	Rio Tinto	Understanding the Fabrication Shop at IOC Mine		Michelle Craig	ENPR