

**CARLETON UNIVERSITY**

**Department of Mechanical and Aerospace Engineering**

**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Nick Scharf*  
*B. of Mechanical Engineering, Carleton University, 2024*

**DATE:** *Friday May 01, 2026, 11:30 4124 Mackenzie Building/Video Conference*

**THESIS TITLE:** *Hygrothermal Performance Testing of Magnesium Oxide Structural Insulated Sheathing Panels in Canada*

**EXAMINATION BOARD:**

<b>Internal Examiner</b>	Burak Gunay, Civil & Environmental Engineering	(Video Conference)
<b>Member of Department</b>	Liam O'Brien, Mechanical & Aerospace Engineering	(In Person)
<b>Thesis Supervisor</b>	Cynthia Cruickshank, Mechanical & Aerospace Engineering	(In Person)
<b>Chair of Defence</b>	Mohammad Biglar Begian, Mechanical & Aerospace Engineering	(In Person)
<b>Chair/Director of Department or Designate</b>	Edgar Matida	(Ex-officio)
<b>Dean of Faculty</b>	Ron Miller	(Ex-officio)
<b>Vice-Provost, Graduate Studies</b>	Nadeem Siddiqi	(Ex-officio)