

**CARLETON UNIVERSITY**

**Department of Mechanical and Aerospace Engineering**

**MASTER'S THESIS EXAMINATION**

**CANDIDATE:** *Riley Simpson*  
*Bachelor of Engineering, Carleton University, 2019*

**DATE:** *Wednesday May 15, 2024, 14:00 3324 Mackenzie Building*

**THESIS TITLE:** *Development and Comparative Analysis of Wind-Tunnel Test Setups for Inter-Turbine Duct Studies*

**EXAMINATION BOARD:**

**Internal Examiner** Jeffrey Erochko, Civil & Environmental Engineering (In Person)

**Member of Department** David MacPhee, Mechanical & Aerospace Engineering (In Person)

**Thesis Supervisor** Metin Yaras, Mechanical & Aerospace Engineering (In Person)

**Chair of Defence** Steve Ulrich, Mechanical & Aerospace Engineering (In Person)

**Chair/Director of Department or Designate** Ron Miller (Ex-officio)

**Dean of Faculty** Larry Kostiuk (Ex-officio)

**Dean, Faculty of Graduate and Postdoctoral Affairs** Patrice Smith (Ex-officio)