CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering

MASTER'S THESIS EXAMINATION

CANDIDATE: *Kristian Delaney*
Bachelor of Engineering, Carleton University, 2024

DATE: *Monday December 14, 2026, 13:00 4124 Mackenzie Building*

THESIS TITLE: *Autonomous Capture and Post-Docking Repositioning of Non-Cooperative Spacecraft with Unknown Inertial Properties*

EXAMINATION BOARD:

Member of Joint Institute	Franz Newland, Faculty of Engineering - University of Ottawa	(In Person)
Member of Department	Jurek Sasiadek, Mechanical & Aerospace Engineering	(In Person)
Thesis Supervisor	Steve Ulrich, Mechanical & Aerospace Engineering	(In Person)
Chair/Director of Department or Designate	Edgar Matida	(Ex-officio)
Dean of Faculty	Ron Miller	(Ex-officio)
Vice-Provost, Graduate Studies	Nadeem Siddiqi	(Ex-officio)