

CARLETON UNIVERSITY
Department of Mechanical and Aerospace Engineering
MASTER'S THESIS EXAMINATION

CANDIDATE: *Natasha Nayar Navin*
Bachelor of Engineering, Carleton University, 2024

DATE: *Friday September 11, 2026, 9:30 3324 Mackenzie/Video Conference*

THESIS TITLE: *Development of a Prototype Noise and Vibration Monitoring and Feedback System for Use During Neonatal Patient Transport*

EXAMINATION BOARD:

Internal Examiner	Mohamed Atia, Systems & Computer Engineering	(In Person)
Member of Department	Jie Liu, Mechanical & Aerospace Engineering	(Video Conference)
Thesis Supervisor	Robert Langlois, Mechanical & Aerospace Engineering	(In Person)
Thesis Co-Supervisor	Adrian Chan, Systems & Computer Engineering	(In Person)
Thesis Co-Supervisor	Andrew Law, National Research Council	(In Person)
Thesis Co-Supervisor	James Green, Systems & Computer Engineering	(In Person)
Chair of Defence	Henry Saari, 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)