

CARLETON UNIVERSITY

Department of Mechanical and Aerospace Engineering

MASTER'S THESIS EXAMINATION

CANDIDATE: *Jeffrey Hough*
Bachelor of Engineering, Carleton University, 2019

DATE: *Thursday May 13, 2021, 9:00 Video Conference*

THESIS TITLE: *Cascaded Lyapunov Vector Fields for Spacecraft Relative Trajectory Tracking in Rotating Reference Frames Under Acceleration Constraints*

EXAMINATION BOARD:

Member of Department	M. John Hayes, Mechanical & Aerospace Engineering	(Video Conference)
Member of Joint Institute	Davide Spinello, Mechanical Engineering - University of Ottawa	(Video Conference)
Thesis Supervisor	Steve Ulrich, Mechanical & Aerospace Engineering	(Video Conference)
Chair of Defence	Jean Duquette, Mechanical & Aerospace Engineering	(Video Conference)
Chair/Director of Department or Designate	Ronald Miller	(Ex-officio)
Dean of Faculty	Larry Kostiuk	(Ex-officio)
Dean, Faculty of Graduate and Postdoctoral Affairs	Patrice Smith	(Ex-officio)

Ronald Miller, Chair/Director of Department or Designate
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