

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

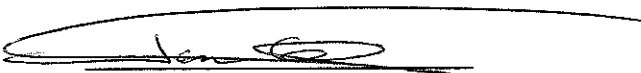
**CANDIDATE:** *Ngoc Nguyen*  
*B. Applied Science, Univ of Ottawa, 2013*

**DATE:** *Monday January 15, 2018, 13:00 2014 Minto Case Building*

**THESIS TITLE:** *An Experimental Evaluation on Air Conditioning Performance with Vairtex Air Director  
Applied on Residential Condenser Unit*

**EXAMINATION BOARD:**

<b>Internal Examiner</b>	Scott Bucking, Civil & Environmental Engineering	(In Person)
<b>Member of Department</b>	Ian Beausoleil-Morrison, Mechanical & Aerospace Engineering	(In Person)
<b>Member of Joint Institute</b>	Bertrand Jodoin, Mechanical Engineering - University of Ottawa	(In Person)
<b>Thesis Supervisor</b>	Edgar Matida, Mechanical Engineering	(In Person)
<b>Chair/Director of Department or Designate</b>	Ronald Miller	(Ex-officio)
<b>Dean of Faculty</b>	Fred Afagh	(Ex-officio)
<b>Dean, Faculty of Graduate and Postdoctoral Affairs</b>	Matthias Neufang	(Ex-officio)



**Ronald Miller, Chair/Director of Department or Designate**  
**Department of Mechanical and Aerospace Engineering**