



## **MIE498H1: Research Thesis 2026-2027**

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|----------------------------|----------------------------------------------------------------------------------|
| <b>Supervisor</b>          | Andrew Goldenberg                                                                |
| <b>Supervisor email</b>    | <a href="mailto:andrew.goldenberg@utoronto.ca">andrew.goldenberg@utoronto.ca</a> |
| <b>Number of Positions</b> | 3                                                                                |
| <b>Open to</b>             | Mechanical and Industrial Engineering Students                                   |
| <b>Term Offered</b>        | Full-Year (Y)                                                                    |
| <b>Research Area</b>       | Robotics                                                                         |
| <b>Research Topic</b>      | Ai-Embedded Robotics                                                             |

### **Project Description**

Integration of AI in robotics operations focusing on grasping and manipulation

### **Additional Information**

N/A

### **Application Instructions**

Please submit CV and unofficial transcript to  
[golden@mie.utoronto.ca](mailto:golden@mie.utoronto.ca)