

**GEORGIA INSTITUTE OF TECHNOLOGY**  
**ROBOTICS PROGRAM: PROPOSED PH.D. PROGRAM OF STUDY**

(see <http://robotics.gatech.edu> for program details)

Original \_\_\_\_\_ Revised \_\_\_\_\_

Name \_\_\_\_\_ Email \_\_\_\_\_ Home School \_\_\_\_\_

*Required Fundamentals (9 semester hours)*

<u>Number</u>	<u>Course Title</u>	<u>Hours</u>
AE/CS/ECE/ME 7785	Introduction to Robotics Research	3
AE/CS/ECE/ME 8750	Multidisciplinary Robotics Research I	3
AE/CS/ECE/ME 8751	Multidisciplinary Robotics Research II	3

*Core Areas (18 semester hours). Must select three core areas, each with one foundation class and one elective. The core areas are: Mechanics, Controls, Perception, Artificial Intelligence, and Autonomy.*

	<u>Number</u>	<u>Course Title</u>	<u>Hours</u>
Core Area 1:	_____	_____ (name)	_____
Foundation 1:	_____	_____	_____
Elective 1:	_____	_____	_____
Core Area 2:	_____	_____ (name)	_____
Foundation 2:	_____	_____	_____
Elective 2:	_____	_____	_____
Core Area 3:	_____	_____ (name)	_____
Foundation 3:	_____	_____	_____
Elective 3:	_____	_____	_____

*Minor (9 semester hours)*

	<u>Number</u>	<u>Course Title</u>	<u>Hours</u>
Minor:	_____	_____ (name)	_____
	_____	_____	_____
	_____	_____	_____

	<u>Hours Required:</u>	<u>Hours Proposed:</u>
Fundamentals:	9	_____
Core Areas:	18	_____
Minor Program:	9	_____
Credit Hours 6000- 9000 Level:	30	_____
Total Semester Hours for Degree (Minimum):	36	_____

Tentative Thesis Topic \_\_\_\_\_

Projected Date of Graduation \_\_\_\_\_ Signed \_\_\_\_\_

RECOMMENDED \_\_\_\_\_  
 Faculty Advisor \_\_\_\_\_ Date \_\_\_\_\_

Approved \_\_\_\_\_ Not Approved \_\_\_\_\_

\_\_\_\_\_  
 Chair, Robotics Ph.D. Program Committee Date \_\_\_\_\_

Comments: \_\_\_\_\_

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