

Date: _____

Name: _____

ID #: _____

Doctor of Philosophy, post-BS Robotics Program of Study

**** This form is due to the ME Graduate Advising Office (MEK 1568) at least 7 months prior to graduation.**

No more than 9 non-matriculated credits, 6 transfer credits, or 6 independent study (ME EN 6950) credits allowed. Need 2 consecutive semesters of at least 9 credit hours each. All classes must be graded B- or better. Courses can be waived if they were taken at the 5000 level or at another university (with committee approval), but will **not** count toward the 39 hours of course credit. Attach additional copies of this form if more lines are needed.

39 course credit hours

_____	<u>Intro to Robotics</u>	<u>ME EN 6220</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	<u>Intro to Robot Control</u>	<u>ME EN 6230</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	<u>Geo. Comp. Motion Planning</u>	<u>ME EN 6225</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
<u>Fall/</u>	<u>Robotics Seminar</u>	<u>ME EN 7960</u>	_____	<u>1</u>
Semester	Course Name	Course Number	Grade	Cr.
<u>Spring/</u>	<u>Robotics Seminar</u>	<u>ME EN 7960</u>	_____	<u>1</u>
Semester	Course Name	Course Number	Grade	Cr.

Perception (choose from CS 6320 3D Computer Vision; CS 6640 Image Processing):

_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.

Cognition (choose from CS 6300 Art. Intelligence; CS 6350 Machine Learning):

_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.

Action (choose from ME EN 6240; CS 6360; ME EN 7220; ME EN 7230; ME EN 7960 Haptics or Wearable Robotics):

_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.

Breadth Courses (choose from Graduate-level Math, Science, Engineering or Committee-Approved Courses):

_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	_____	_____	_____	_____
Semester	Course Name	Course Number	Grade	Cr.

14 thesis research credit hours

_____	<u>PhD Dissertation</u>	<u>ME EN 7970</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	<u>PhD Dissertation</u>	<u>ME EN 7970</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	<u>PhD Dissertation</u>	<u>ME EN 7970</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.
_____	<u>PhD Dissertation</u>	<u>ME EN 7970</u>	_____	_____
Semester	Course Name	Course Number	Grade	Cr.

Supervisory Committee:

_____	_____	_____
Chair (Your advisor)	Member 1 Name	Member 2 Name
_____	_____	_____
Chair Signature	Member 1 Signature	Member 2 Signature
_____	_____	_____
Member 3 Name	Member 4 Name	
_____	_____	
Member 3 Signature	Member 4 Signature	