



**MS-SWE PROGRAM - PLAN OF STUDY**  
(Pre Fall 2009)

Student Name \_\_\_\_\_ Signature \_\_\_\_\_  
 G# \_\_\_\_\_ Date \_\_\_\_\_  
 Advisor Name \_\_\_\_\_ Signature \_\_\_\_\_

Please advise the department or your advisor of changes.

**FOUNDATION COURSES**

Foundations must be satisfied with a grade of B or better, and completed before enrolling in core curriculum courses.\*

		<u>Semester</u>	<u>Grade</u>
<b>SWE 510</b>	Object-Oriented Programming in Java	_____	_____
<b>INFS 501</b>	Discrete & Logical Structures	_____	_____
<b>INFS 515</b>	Computer Organization	_____	_____
<b>INFS 519</b>	Program Design & Data Structures	_____	_____

\*If foundation courses have been satisfied, put "S" under "Semester" column.

**CORE COURSES**

		<u>Semester</u>
<b>SWE 619</b>	Object-Oriented Software Specification and Construction	_____
<b>SWE 620</b>	Software Requirements Analysis and Specification	_____
<b>SWE 621</b>	Software Modeling and Architectural Design	_____
<b>SWE 622</b>	Distributed Software Engineering	_____

**AREA EMPHASIS**

Choose **3** courses from your chosen emphasis area.

Emphasis Area (N/A if none) : \_\_\_\_\_

<u>Course No.</u>	<u>Course Title</u>	<u>Semester</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

**ELECTIVES**

Choose **3** courses from approved list of electives, available in the department office. Any electives that do not appear on the approved list **MUST** have your advisor's written approval before registration. Students may choose either the professional track consisting of 3 electives or the research track consisting of 1 elective and a 6-credit thesis.

<u>Course No.</u>	<u>Course Title</u>	<u>Semester</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____