



Program Plan for M.S Student

Date _____ First quarter/year in program _____
Name _____ SID _____
Project/Thesis advisor _____ Comp. Exam (office use only) _____

A. Degree Requirements: 48 total units required. All courses used to satisfy these requirements (With the exception of CS 297 and CS 299) must be taken for a letter grade. *No course can be counted towards more than one category.*

1. Core Requirement (8 units): Choose one course from two of the three Core Areas listed. B- or better required

Theory and Foundations: CS 215 or CS 218

Systems: CS 201 or CS 202 or CS 203

Applied Computing: CS 205 or CS 210 or CS 224

Core Course	Grade	Units	Quarter
_____	_____	_____	_____
_____	_____	_____	_____

2. Breadth Requirement (4 units): One course from the Course Category not covered by the courses used to fulfill the Core Requirement. B- or better required.

Theory and Foundations: CS 207, CS 214, CS 215, CS 216, CS 218, CS 219, CS 239.

Systems: CS 201, CS 202, CS 203, CS 204, CS 208, CS 211, CS 213, CS 217 / EE 217, CS 220, CS 223, CS 240, CS 241, CS 250, CS 251 / EE 255, CS 253, CS 254, CS 255, CS 257, EE 213.

Applied Computing: CS 205, CS 206, CS 207, CS 210, CS 212 / STAT 212, CS 222, CS 224 / EE 242A, CS 225, CS 226, CS 227, CS 228 / EE 228, CS 229 / EE 242B, CS 230, CS 231, CS 234, CS 235, CS 236, CS 237, CS 238, CS 242, CS 246, CS 247, CS 248 / EE 248, CS 249, CS 252A / EE 251A, CS 252B / EE 251B, CS 256 / EE 258, CS 258 / EE 227, CS 265A / EE 265A, CS 265B / EE 265B, CS 269, CS 277 / EE 277, EE 243, EE 267, EE 268, ME 230.

Breadth Course	Grade	Units	Quarter
_____	_____	_____	_____

3. Elective Requirement (20 units). A total of 20 units from the courses listed in the Course Categories. For students pursuing the Project Option, up to 4 units of graduate research (CS 297 or CS 299) may be included. For students pursuing the Thesis Option, up to 12 units of graduate research (CS 297 or CS 299) may be included.

Elective Course	Grade	Units	Quarter	Approved graduate lecture course
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____

4. Other Courses (16 units). A total of 16 units from courses listed in the Course Categories, other approved graduate lecture courses, graduate seminars in CS 260 [maximum of 8 units], and approved undergraduate technical electives [maximum of 12 units].

Other Course	Grade	Units	Quarter	Approved graduate lecture course
X _____	_____	_____	_____	_____
X _____	_____	_____	_____	_____
X _____	_____	_____	_____	_____
_____	_____	_____	_____	_____

B. Professional Development Requirement – MS students must satisfactorily complete one of the following courses: one quarter of CS 287 or at least one unit of CS 298I. Other professional development courses may be used to satisfy this requirement if approved by the graduate advisor. List course and quarter/year taken _____