

M.S. Course Study Plan

(NOT for the Specialization in Semiconductor Manufacturing)

Name: _____

UID#: _____

Advisor: _____

MASTERS DEGREE REQUIREMENTS

The requirements for the M.S. degree are a thesis, nine courses (36 units), and a minimum 3.0 grade-point average in the graduate courses. Chemical Engineering 200, 210, and 220 are required. Two other courses must be taken from regular offerings of the department, and two additional courses may be Chemical Engineering 598, involving work on the thesis. The remaining two of the nine courses may be taken from those offered by the department, or from any other field in life sciences, physical sciences, mathematics, or engineering. At least 24 units must be in letter-graded 200-level courses. All courses must be completed the previous quarter before filing thesis.

All master's degree candidates are required to enroll in Chemical Engineering 299 during each quarter of residence.

	COURSE	COURSE NUMBER	UNITS*	GRADE**	QUARTER COMPLETED
COURSE 1	Chm Eng 200 (letter graded)		4		
COURSE 2	Chm Eng 210 (letter graded)		4		
COURSE 3	Chm Eng 220 (letter graded)		4		
COURSE 4	Chm Eng (Letter graded 200-Level)		4		
COURSE 5	Chm Eng (Letter graded 200-Level)		4		
COURSE 6	Elective (4 units of a letter graded 200-level course in Chemical and Biomolecular Engineering, life sciences, physical sciences, mathematics, or engineering)		4		
COURSE 7	Elective (4 units of a letter graded 200-level course in Chemical and Biomolecular Engineering, life sciences, physical sciences, mathematics, or engineering)		4		
COURSE 8	Chm Eng 598		4		
COURSE 9	Chm Eng 598		4		
TOTAL NUMBER OF UNITS			36		
Enroll Every Quarter In	Chm Eng 299		2		
	Departmental Seminar		2		
	Chm Eng 298				
	Advisor's Research Seminar				

*At least 24 units must be in letter graded 200-level courses.

**A minimum 3.0 GPA in graduate courses is required.

To be considered a full-time student, you must be enrolled in at least 12 units each quarter but no more than 18 units.

Student Signature

Date

Advisor Signature

Date

This M.S. degree program is approved by the Chemical Engineering Graduate Advisor.

Philippe Sautet
Graduate Advisor

Date

To be completed by the Student Affairs Office:

Graduate Level Cumulative GPA:

Cumulative GPA: