



Program Plan for Ph.D. Student

Date _____ First quarter/year in program _____
Name _____ SID _____

A. **Admission Deficiencies** (if any were present at time of admission, please indicate how they were met): _____

B. **Degree Requirements:** Students are expected to complete all of these course requirements in the first two years of the program. These requirements consist of 36 quarter units of approved graduate or upper-division undergraduate courses, satisfying all four of the following course work categories. All of these courses must be taken for a letter grade, and no course can be counted towards more than one category. Students who took relevant courses elsewhere may petition to use those courses toward the degree requirements. Units obtained in CS 270, CS 287, CS 290, CS 297, CS 298, CS 299, and CS 302 cannot be counted in any course work 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):** Breadth Requirement (4 units). One course from the Course Category not covered by the courses used to fulfill the Core Requirement.

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.

Breath Course	Grade	Units	Quarter
_____	_____	_____	_____

4. **Elective Requirement (12 units):** units). A total of 12 units from the courses listed in the Course Categories.

Elective Course	Grade	Units	Quarter
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

5. **Other Courses (12 units):** A total of 12 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 8 units].

Other Course	Grade	Units	Quarter
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

C. **Professional Development Requirement:** PhD students must satisfactorily complete six quarters of CS287. List all quarter/year you took this course _____