PHD DEGREE CHECK (Effective as of Fall 2011)

BREADTH AREAS: GPA: _____(3.3)  Breadth Completed: Y / N
□ COMPUTER SCIENCE {6 COURSES-CHOOSE 2 FROM EACH BREADTH AREA}
□ COMPUTER ENGINEERING {6 COURSES-CHOOSE EITHER: PLAN (A) 1-3-2  OR  PLAN (B) 2-3-1}

THEORY  SYSTEMS  APPLICATIONS
1) __________  1) __________  1) __________
2) __________  2) __________  2) __________
3) __________

THEORY: CSE 200, 201A, 202, 203A, 205A, 207
SYSTEMS: CSE 221, 222A, 231, 237A OR 237B, 240A, 241A OR 243A OR 244A
APPLICATIONS: CSE 210 OR 211, 230, 232, 250A OR 250B, 252A OR 252B, 260, 280A

*UNITS FROM A SINGLE COURSE CAN ONLY BE USED TO MEET ONE TYPE OF REQUIREMENT (BREADTH, DEPTH OR ELECTIVE). PHD STUDENTS WHO HAVE TAKEN SIMILAR COURSESE ELSEWHERE MAY PETITION TO WAIVE REQUIRED COURSES OR TO SUBSTITUTE APPROPRIATE ALTERNATIVES.

DEPTH AREA: ______________________ GPA: _____(3.4)  Depth Completed: Y / N
*{291 or 299 4 units allowed}
1) __________
2) __________
3) __________

*DEPTH AREA: (3 Courses in 1 area)
Theoretical Computer Science (CSE 200, 201, 203-208)
Programming Languages, Compilers, and Software Engineering (CSE 210, 211, 218, 230, 231, 238, 270, 271, 275)
Computer Systems (CSE 222-228, 260-262, 268A)
Database Systems (CSE 232, 232B, 233)
Computer Engineering (CSE 240B-248, 231, 237A-D plus ECE 260A-C, ECE 284)
Artificial Intelligence (CSE 250A-251, 253-256, 258A plus Cog Sci 200, 260A, 260B)
Graphics & Vision (CSE 252, 252A, 252B, 252C, 272)
Bioinformatics (CSE 280A, 280B, 282, 283 plus MATH 283)

ELECTIVES: GPA: _____(>C-)  Electives Completed: Y / N
*{UG/291/299 are units allowed- only 8 units of 299}
1) __________
2) __________
3) __________

COMPETENCY REQUIREMENTS:
CSE 101 (202) _____(Y/N)
CSE 105 (none) _____(Y/N)
CSE 120 (221) _____(Y/N)
CSE 141 (240A) _____(Y/N)
CSE 130 (230) _____(Y/N)
CSE 131 (231) _____(Y/N)
Requirement Completed: _____(Y/N)

OTHER PHD REQUIREMENTS:
□ FACULTY RESEARCH SEMINAR- CSE 292 (1 UNIT)
□ TA TRAINING METHODS- CSE 599 (2 UNITS)
□ TA REQUIREMENT- CSE 500 (4 UNITS)
□ RESEARCH EXAM- BY END OF 2ND YEAR
□ THESIS PROPOSAL- BY END OF 4TH YEAR
□ FINAL DEFENSE
□ DOCTORAL THESIS

Comments: