MS&E Doctoral Candidacy Form

Student Name: _____ **SU ID**_____

Name of Tutorial/Paper Advisors (two required):_____

Please attach an unofficial transcript. For required courses not yet completed, please indicate in which quarter you plan to complete them.

Breadth Requirements (one course from at least four areas)**:**

Systems Modeling and Optimization	Course_____	Grade_____
Probability and Stochastic Systems	Course_____	Grade_____
Information Science and Technology	Course_____	Grade_____
Economics and Finance	Course_____	Grade_____
Decision Analysis and Risk Analysis	Course_____	Grade_____
Production Operations and Management	Course_____	Grade_____
Organization, Technology and Entrepreneurship	Course_____	Grade_____
Policy and Strategy	Course_____	Grade_____

Depth Requirements – <u>Information Science and Technology</u>:

Core Areas (five courses from four areas)**:**

Optimization and Algorithms: 212, 31x, 339, 351, CS 261

_____ Grade_____

_____ Grade_____

Networks: 235, 238, 337, 335

_____ Grade_____

_____ Grade_____

Economics and Game Theory: 246, 336, 341, 344

_____ Grade_____

_____ Grade_____

Data Analysis/Probability: 32x, 383, CS 229, EDUC 316, STATS 310A

_____ Grade_____

_____ Grade_____

Behavioral Sciences: 371, 380, 381A, 381B, 384, EDUC 316, SOC 314

_____ Grade_____

_____ Grade_____

Focus Area (four 300-level courses; one course may duplicate core)**:**

Focus Area Name: _____

_____ Grade_____

_____ Grade_____

_____ Grade_____

_____ Grade_____

Additional Required Courses (if any, in consultation with advisor):

_____ Grade_____

_____ Grade_____

_____ Grade_____

_____ Grade_____

Student Signature_____ Date_____

As advisor, I approve of the above course plan, including any substitutions and waivers.

MS&E Advisor Signature_____ Date_____

Revised 10/3/2008