

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 – Economics and Finance:

Fundamentals (all):

MS&E 201	or approved substitution _____	Grade/Waiver _____
MS&E 220	or approved substitution _____	Grade/Waiver _____
MS&E 241	or approved substitution _____	Grade/Waiver _____
MS&E 242	or approved substitution _____	Grade/Waiver _____
MS&E 311	or approved substitution _____	Grade/Waiver _____
MS&E 341	or approved substitution _____	Grade/Waiver _____
MS&E 342	or approved substitution _____	Grade/Waiver _____
MATH 115 or 171	or approved substitution _____	Grade/Waiver _____

Choice (at least five):

MS&E 313 or MS&E 314	or approved substitution _____	Grade/Waiver _____
MS&E 344	or approved substitution _____	Grade/Waiver _____
MS&E 345	or approved substitution _____	Grade/Waiver _____
MS&E 347	or approved substitution _____	Grade/Waiver _____
MS&E 348	or approved substitution _____	Grade/Waiver _____
MS&E 349	or approved substitution _____	Grade/Waiver _____
EE 263	or approved substitution _____	Grade/Waiver _____
EE 363	or approved substitution _____	Grade/Waiver _____
ECON 270-276	or approved substitution _____	Grade/Waiver _____
ECON 280-290 (2x)	or approved substitution _____	Grade/Waiver _____
GSB G622	or approved substitution _____	Grade/Waiver _____
MATH 136	or approved substitution _____	Grade/Waiver _____
STATS 310A or MATH 205A	or approved substitution _____	Grade/Waiver _____

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

_____	Grade _____
_____	Grade _____

Student Signature _____

Date _____

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

MS&E Advisor Signature _____

Date _____