Plan of Study (with No Concentration)

Master of Science in Systems Engineering

Name: ___________________________________________ G# ___________________________

Address: _________________________________________ Phone: _______________________

City, State, Zip: ___________________________________ Email: ______________________

Degree Requirements (30) Semester/Yr

0. Foundation Course (if needed)
   A. SYST 500: Quantitative Foundations for Systems Engineering (3) _________

I. Systems Engineering Core Courses (15)
   A. SYST 505: Systems Engineering Principles (3) ___________
   B. SYST 510: Systems Definition and Cost Modeling (3) ___________
   C. SYST 520: Systems Design & Integration (3) ___________
   D. SYST 530: Systems Engineering Management I (3) ___________
   E. SYST 611: System Methodology and Modeling (3) ___________

II. Project (3)
   A. SYST 699: Master’s Project (3) ___________

III. Basic Methods Courses (3) – Students must complete one basic methods course from the following: OR 531, OR 541, OR 542, OR 568 or SYST 568, SYST 563, SYST 573, SYST 620, SYST 664, ECE 528.

   Methods course: _________________________________ ___________

IV. Elective Courses (9)

   Course 1: ______________________________________ ___________
   Course 2: ______________________________________ ___________
   Course 3: ______________________________________ ___________

Student Signature: _________________________________ Date: ___________

Faculty Advisor Signature: ___________________________ Date: ___________