Plan of Study (with 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 the required basic methods course in
     the concentration area or choose from the list of approved basic methods courses if no
     required methods course is listed.

Concentration: _________________________________

Methods course: _______________________________  _____________

IV. Concentration-Specific Courses (9) - Students must complete the required courses and
    elective courses from the approved list in the concentration area.

Course 1: _________________________________  _____________

Course 2: _________________________________  _____________

Course 3: _________________________________  _____________

Student Signature: _______________________________  Date: _____________

Faculty Advisor Signature: _______________________________  Date: _____________