MASTER’S PROJECT PROPOSAL (CENE, CS, EE or ME 690)

Up to six hours of an optional practice-oriented project can be taken by master of engineering (M. Eng) students. The project is developed and conducted under the guidance of the student’s Advisory Committee and is focused on a problem of interest to the practicing engineering community. Please note that, by university policy, at least 24 of the 30 hours in the M. Eng program must be in formal coursework. Formal courses are residential and distance-delivered courses where students participate in learning with a faculty member in a formal course of study with a syllabus and receive a letter grade for the course. Therefore, independent study, project, graduate research, fieldwork experience and courses of this type are not included in the definition of formal courses. An important implication of this definition is that an M. Eng student may take a maximum of 6 hours toward the degree from a combination of XX 690 (Master's Project) and XX 697 (Independent Study), where XX can be CENE, CS, EE or ME. If a student intends to take 6 hours of Master's Project (XX 690), that student cannot take Independent Study (XX 697) as part of the 30 hours toward the degree.

Name of Student_____________________________________________________

NAU ID # __________________________________________________________

Proposed Date of Graduation__________________________________________

Proposed number of Master’s project hours (6 hrs. maximum)________________

(Generally, each semester credit hour of masters project work corresponds to 3 to 4 hours per week of actual work to be completed.)

Proposed project title_________________________________________________

A project proposal must be attached to this form. The proposal is 2-5 pages long and includes objectives, relevance to the engineering community, milestones with expected completion dates, and a detailed description of the work to be accomplished. The inclusion of figures to illustrate ideas is encouraged. The proposal ensures that both the faculty advisor and student are in mutual agreement as to the extent and scope of the project.

Successful completion of the work in the proposal, a final report, and an oral presentation are required in order to obtain a passing grade. Work that has been completed prior to enrolling for the Master of Engineering program does not count for credit.

Signed ___________________________ Date ____________________________

Student

Chair, Advisory Committee

Department Chair

Director, Engr. Graduate Programs