

**REQUEST FOR ACADEMIC CREDIT FOR
INDEPENDENT STUDY (IS)**

ESE 599 (Master's)/ESE 899 (PhD)

Electrical and Systems Engineering

Independent Study: Designed to provide the student with a unique learning experience not achievable by ordinary course work. You must identify a member of the University's Standing Faculty who is willing to direct your independent study and take responsibility for issuing your final grade. A maximum of **one c.u.** of ESE 599 may be applied toward the MSE degree requirements. A maximum of **two c.u.'s** of ESE 899 may be applied toward the PhD degree requirements.

Students must:

1. *Formulate* a proposal outlining the following:

- Introduction;
- Statement of the problem or objective of the study;
- Results expected;
- Manner of presentation of results (e.g. a final written report); and
- References where appropriate.

2. *Meet* with your Independent Study (IS) Faculty Advisor to discuss the proposal. Discuss how the credit will satisfy your curriculum requirements. **NOTE: The Advisor must include a short summary on the grading scheme to be used for the IS (i.e., what is expected from the student to receive an A, B, C).**

3. *Submit* this completed and signed form to esemast@seas.upenn.edu (ESE 599) or esephd@seas.upenn.edu (ESE 899). *A copy of the proposal and grading summary from advisor must accompany this form.*

Today's Date: _____

Name of Student: _____

Penn ID: _____

Email Address: _____

Expected Graduation Term: _____

Major (Circle One): EE SE TCOM

Independent Study Advisor Name: _____

Term to be Registered: Fall Spring Summer Year: 20_____

INDEPENDENT STUDY FACULTY ADVISOR SIGN-OFF:

Signature: _____ Date: _____

Print Name: _____ Email Address: _____

FACULTY ADVISOR AND GRADUATE CHAIR SIGN-OFF:

Faculty Advisor Signature: _____ Date: _____

Graduate Chair Signature: _____ Date: _____