

**Department of Electrical and Computer Engineering**  
**Ph.D. Plan of Study Worksheet**

Changes can be made to the Ph.D. Plan of Study in future semesters.

The formal Plan of Study is in your GRADPATH account.

A cumulative GPA of 3.0/4.0 or higher must be maintained on all coursework.

Students must have an ECE Faculty Advisor.

All Plans of Study must be approved by the ECE Faculty Advisor and the ECE Graduate Program Director.

Name:		
Student ID:	Home/Cell Phone:	Office Phone:
Address & Zip Code:		
E-Mail Account:		
Expected Graduation Date:		
<b>Faculty Advisor:</b>		
PhD Program Option-Direct Track or Post MS:		
Current Employer-If applicable:		
Full or Part Time Student:		

**Ph.D. Post-M.S. Option**

Major Coursework

36 units of graduate coursework (5xx or 6xx) subject to the following limitations:

- At least 12 units completed at the UA after an ECE master's degree.
- At least 9 units for a regular grade completed at the UA after an ECE master's degree.
- A maximum of 3 units of ECE independent study after the master's degree. Non-ECE independent study does not apply toward the coursework requirement.
- A maximum of 3 units of non-ECE coursework after the master's degree. All non-ECE coursework must be pre-approved by the Graduate Studies Committee prior to registration.
- A maximum of 3 units of ECE 900 Research after the master's degree can be counted.

Minor Coursework

At least 9 units of graduate coursework (5xx or 6xx) subject to the following limitations:

- Minors may be in Engineering, Math, Physics, Computer Science, Optical Sciences, or other areas approved by the Graduate Studies Committee.
- All non-ECE coursework must be pre-approved by the Graduate Studies Committee prior to registration.
- ECE 501B, ECE 502, and ECE 503 may not be included in the minor.
- Independent study is not allowed in the minor.
- Warning: Check with the minor department for possible additional restrictions.

**Ph.D. Direct Option**

Major Coursework

36 units of graduate coursework (5xx or 6xx) subject to the following limitations:

- At least 24 units must be completed at the UA.
- A maximum of 3 units of ECE independent study. Non-ECE independent study does not apply toward the coursework requirement.
- A maximum of 9 units of non-ECE graduate coursework. All non-ECE coursework must be pre-approved by the Graduate Studies Committee prior to registration.
- A maximum of 6 units of ECE 900 Research can be counted. If receiving the M.S. non-thesis degree along the way, then only 3 units of ECE 900 may be counted.

Minor Coursework

At least 9 units of graduate coursework (5xx or 6xx) subject to the following limitations:

- Minors may be in Engineering, Math, Physics, Computer Science, Optical Sciences, or other areas approved by the Graduate Studies Committee).
- All non-ECE coursework must be pre-approved by the Graduate Studies Committee prior to registration.
- ECE 501B, ECE 502, and ECE 503 may not be included in the minor.
- Independent study is not allowed in the minor.
- Warning: Check with the minor department for possible additional restrictions.

Department, Course Number, and Title <u>M.S. Degree Coursework and Name of School (if Post-MS Option)</u>	Semester and Year	Units	Grade
<u>PhD Degree Coursework-UA-Major</u>			
<u>PhD Minor Coursework: Dept?</u>			
<b>ECE 920 Dissertation</b>		<b>18</b>	