

ECE Undergraduate Honors Program



The Electrical and Computer Engineering department is excited to reintroduce its Undergraduate Honors Program. The ECE Honors Program permits highly motivated, qualified students to pursue a subject in the field of electrical or computer engineering in greater depth than is normally possible within the undergraduate ECE program. This program will enable undergraduates to go beyond their normal studies to work with faculty in the area of their choice: research, entrepreneurship or innovation. Students successfully completing the ECE honors graduation requirements will have the words “Distinguished Graduate” printed on their diploma.

Requirements

- Admission into EE or CMPE program
- Completion of ECE Honors Program application form
- Completion of a minimum of 90 credit hours
- Minimum overall and major GPA of 3.40
- Must have at least three quarters of study left
- Two letters of recommendation from ECE faculty

After admission, student will work with ECE department to identify the faculty advisor and develop an honors project plan.

Additional graduation requirements

- Completion of 6 credits of ECE 403 Honors Thesis with a minimum grade of B+ (4 credits can replace one senior elective; cannot be combined with internship credits)
- Final written thesis and public presentation
- Overall and major GPA of 3.40

Submission Details

Application and two letters of reference are due by May 27. Please deliver to Jay Penev: P.O. Box 751, Portland, OR 97207 or by hand to FAB 160. For more information, please send an email to info@ece.pdx.edu.

ECE Undergraduate Honors Program Application Form

Name: _____ PSU ID: _____

Expected Graduation Term/Year: _____ Degree (EE or CMPE): _____

Overall GPA: _____ Credit Hours Completed: _____

Contact Information – Email: _____ Phone: _____

Honors Research Area (Research, Entrepreneurship or Innovation): _____

Faculty Member You Would Like to Work With (if known): _____

List two faculty or other references who have agreed to provide the recommendation letters:

- 1.
- 2.

List any engineering societies (e.g. IEEE, HKN, TBP, SWE etc) that you are involved in:

Provide a couple of paragraphs explaining why you would like to become a member of the Honors Program and what you hope to accomplish during the award year. Please be succinct and to the point.

Signature: _____ Date: _____

Please submit this form no later than May 27 to Jay Penev.

Letter of Recommendation for the ECE Undergraduate Honors Program

Electrical and Computer Engineering

To the Reference: The applicant is applying for ECE's Undergraduate Honors Program. Your evaluation of this student's potential as a classroom assistant will be a component in the overall assessment of the application. Please use this form or provide a recommendation on letterhead by May 27.

This evaluation is a confidential report. The applicant should not submit this evaluation to the department. Instead, please return this appraisal in a signed and sealed envelope to:

ATTN: Jay Penev, ECE / PSU, PO Box 751, Portland, OR 97207, USA

Applicant Name: _____

In what capacity have you known the applicant? _____

How long have you known the applicant? _____

What subject areas is this student best qualified for? _____

Please rate this student compared to other undergraduate students:

	Among the very best	Top 10 %	Top 25%	Top 50%	No Basis to Evaluate
General academic performance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Motivation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Self-reliance	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	Always	Frequently	Sometimes	Never	No Basis to Evaluate
Student requires minimal instructions to perform duties	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Student regularly meets deadlines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Please provide you personal impression of the applicant's ability to effectively perform the duties of a classroom assistant. If applicable, include any known obstacles the applicant may have had to overcome to attain his/her educational goals (e.g. economic, social, cultural, educational, or other disadvantages).

Name of Reference: _____ Signature: _____

Position: _____ Organization: _____

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