

# HONORS PROGRAM FOR JOINT BACHELOR OF SCIENCE AND MASTER OF SCIENCE DEGREE IN ELECTRICAL ENGINEERING

## Synopsis

This program provides a means for academically excellent upper-division students to complete MSEE graduate studies while completing BSEE or BSCPE degree requirements.

## Program Features

- Simplified application process.
- BS and MS coursework can be taken concurrently.
- Access to graduate student facilities.
- TA appointments (if available).
- Priority registration for EE Department courses.

Students may apply for admission to the Joint BS/MS Honors Program after completion of all EE 300-level courses required by their undergraduate program. Note, **a separate senior project is required**. The student must elect the MS thesis option. A student in this program, at his/her request, may be awarded the ES degree prior to the completion of the program, at a point when all requirements for the BS degree have been met, including an acceptable senior project report.

## Admission Requirements

- Cal Poly cumulative GPA of 3.5 or greater or a faculty nomination with a Cal Poly cumulative GPA of 3.2-3.5.
- Completion of junior year.

Undergraduate EE and CPE students who have obtained a Cal Poly cumulative GPA of 3.5 or greater and have completed EE 307 (but have not yet begun work on their Senior Project) are invited to attend an information session on the program. Two sessions are held each academic year, during Fall and Spring quarters. At the information sessions, the EE Department's Graduate Coordinator provides more detailed information on the program and encourages program candidates to apply.

Students may also be admitted via a nomination process. A faculty member may nominate a student with a cumulative GPA between 3.2 and 3.5. A memo of nomination must be submitted that includes justification for considering the candidate. The candidate must submit the normally required application information. The complete package is then reviewed by the Graduate Committee, which will make a recommendation on acceptance to the Graduate Coordinator.

For more information and/or an application, please contact the EE Department at [ylynch@calpoly.edu](mailto:ylynch@calpoly.edu) or by telephone at (805) 756-2781.

**ELECTRICAL ENGINEERING DEPARTMENT**  
California Polytechnic State University, San Luis Obispo

<b>APPLICATION FOR BS/ MSEE HONORS PROGRAM</b>	
<b>Legal Name:</b>	
<b>Empl ID Number:</b>	
<b>Mailing Address:</b>	
<b>Telephone:</b>	
<b>Email:</b>	
<b>References:</b> List below the three faculty members who best know your academic qualifications, including performance, potential, and motivation.	
<b>Name/ Department:</b>	
<b>Name/ Department:</b>	
<b>Name/ Department:</b>	
<b>Academic Honors:</b>	
<b>Statement of Purpose and Resume:</b> Please attach a brief statement of purpose describing your reason(s) for pursuing the joint BS/MSEE program of study. Include any additional information concerning your preparation that is pertinent to the objective specified. Also attach a resume.	
<i>I certify that the information submitted in this application is true, complete and accurate. I understand that any misrepresentation will be cause for denial of my admission.</i>	
<b>Student Signature and Date:</b>  _____	



**BSEE/MSEE HONORS PROGRAM**

**Major EE**

Name \_\_\_\_\_

E-Mail Address \_\_\_\_\_ Phone # \_\_\_\_\_

Cal Poly Cumulative GPA \_\_\_\_\_

**For the following 300 level courses, place a check in the blank if you have completed the course and place the anticipated quarter of completion if you have not completed the course.**

EE 255 \_\_\_\_\_

EE 295 \_\_\_\_\_

EE 306 \_\_\_\_\_

EE 328 \_\_\_\_\_

STAT 350 \_\_\_\_\_

EE 307 \_\_\_\_\_

EE 302 \_\_\_\_\_

EE 314 \_\_\_\_\_

EE 308 \_\_\_\_\_

CPE 329 \_\_\_\_\_

EE 335 \_\_\_\_\_

EE 409 \_\_\_\_\_

EE 460 \_\_\_\_\_

EE 402 \_\_\_\_\_

**Are you currently in EE 461 or EE 462?** \_\_\_\_\_

**If so, what is your project and who is your advisor?** \_\_\_\_\_

**If you were to do a senior/master's project, do you have any project in mind? If not, what general Technical area(s) would you consider working in?**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Do you have any faculty member(s) in mind that might advise you in a project? (If not, leave blank)**

\_\_\_\_\_