

ELECOMP CAPSTONE DESIGN PROGRAM
FALL 2024 Semester /Spring 2025
Semester Enrollment Form: ELE 480

Name:

URI Student ID Number:

URI Email Address:

Overall GPA:

Engineering GPA:

Major/s:

Minor/s:

Grade in 212:

Semester Taken:

Grade in 313:

Semester Taken:

Grade in 338:

Semester Taken:

Cumulative numerical average of above 3 courses:

Will you have a car for the 2024-2025 academic year? (y/n)

Will you have a laptop for the 2024-2025 academic year? (y/n)

Confirm NO classes taken on Fridays after 5 pm for BOTH semesters (y/n)

Will you have any class from 1 PM – 1:50 PM on Fridays? (y/n)

If you are an ELE Major, do you have any key skills in CPE/CS areas? If you are a CPE major, do you have any key skills in the ELE area? Please explain

Previous Internships & Work Experience: time periods, location, skills gained:

Do you have an internship in the present Spring 2024 semester? If so, give details:

Will you have an internship this upcoming summer? If so, give details:

Summary of Key Skills in your Major.

Passion areas in your major and minor concentrations? Justify:

**Key projects in or outside of your coursework (course assignments, hobby projects, etc.).
Give detail and justify your selection.**

Which projects would be your top 3 choices; justify in detail and correlate with your passion areas and key skills above. Select from the projects being executed this current year. Go to the link below for the mid-year project presentation videos and posters of all 15 projects from the 2023 Virtual Symposium.

Click [here](#) for the 2023 Virtual Symposium

Project One:

Project Two:

Project Three:

Course Expectations and Deliverables

Study carefully the Capstone Design Expectations and Deliverables, at [this link](#). Also study the important material provided in the “Resources for Students” section, at [this link](#). Discuss five affirmations which are important to you when considering your future career goals after graduation. Testimonials of previous students can be found at [this link](#).

1.

2.

3.

4.

5.

Will you be interested in taking the PCB Design Course:

Insert your Resume, starting on the next page, together with a photo of yourself, so that I can put a face to a name! **You are welcome to provide further explanations on any of the above topics in your resume.**

(save the full doc as a pdf, and label it as: ELECOMP-Fall2024-“your name”)

Submit only as ONE attachment to: sunak@ele.uri.edu

See the 3 sample submissions available for download. Any questions? Email Professor Sunak.

PCB Design for Professional Elective Permission Number Request

If you are interested in taking the PCB design course, send a separate email to Professor Sunak. [See details](#) of the PCB Design Course, which can be used as a 4th Professional Elective by Petition. It will be offered in the Fall 2024 semester, on Thursdays, from 5:15 PM to 9:00 PM. Will you be interested to take this course? (Last Fall semester, the enrollment in this course was 30 students! Seniors who take this course will be given preference in capstone projects that require PCB Design.)