

To Do List: Week 9

1. Midterm Peer Reviews

Midterm peer evaluations are an opportunity for students to privately and candidly discuss the performance of their fellow team members. This information is taken for a grade and is additionally valuable to ECE477 course staff in obtaining insight into the dynamics of the ECE477 project teams. The online peer evaluation form can be found here:

https://purdue.ca1.qualtrics.com/jfe/form/SV_9oGq0FONsrPBHsp.

Please take an opportunity to fill out the online peer evaluations. For full points, please write in detail about your fellow team members (4 sentences or more, as appropriate. The deadline for peer evaluations is Friday at midnight.

2. Spark Challenge Registration

ECE477 teams are encouraged to register for participation in the Purdue Spark Challenge. Information about the challenge, including registration, is available here:

<https://engineering.purdue.edu/ECESS/spark/>. Please note the registration is individual-based, not team-based, so all members of the team should complete the registration.

3. PCB Design Formalization

ECE477 team circuit boards are going to be ordered at the end of the week. As such, students should devote the majority of the week to designing and refining their printed circuit boards (PCBs). Students are encouraged to seek feedback from course staff on their circuit board designs to help refine them to the highest quality possible.

IMPORTANT: All PCBs should be finalized and ready for order by the end of this week. A team's PCB is not finished until it has been submitted for order and the receipt forwarded ece477@ecn.purdue.edu. Resources to assist with PCB submission can be found here: <https://engineering.purdue.edu/ece477/Course/Process/>.

4. Software Prototyping

For individuals not directly involved with the hardware design process, prototyping progress is expected of students each week. Students should be able to demonstrate a prototyped system and describe progress made on the system to course staff.

5. Progress Reports

Progress Reports are due Fridays at midnight (same time as homework assignments). Progress reports should follow the course calendar. For any questions regarding the content to be included within a progress report, students may consult the Progress Report Policy, available here: <https://engineering.purdue.edu/ece477/Course/Policies/ProgressReportPolicy.pdf>