

Justification for Proposed Changes to EE 361

The Devices and EM groups would like to reduce the prerequisite requirements for EE361 to boost enrollment and allow students to take it earlier in the curriculum, allowing them to explore more advanced classes in photonics and microwave engineering (e.g. 462, 463, 464, 487). To this end, we have removed EE233 from the prerequisite chain as this is no longer a required class. We have also removed MATH 224 to remove dependencies on a class that is not controlled by the department. All material required from those two classes (phasors, vector calculus) is already, and will continue to be, covered in the class.

Course coordinators and instructors for the 4 courses that use EE 361 as either a prerequisite or a prerequisite option (462, 463, 464, and 487) have been involved in discussions regarding the proposed changes and have approved.