

Electrical Engineering

Five - Year Dual BSEE / MSEE Program

Five -year students will be able to double count six graduate credit hours for their dual degrees by selecting 5000 or 6000 level courses for their undergraduate electives.

1. An undergraduate EE student accepted into the Five-Year Program **must have an overall GPA of 3.3 or higher in their undergraduate program.**
2. Students **MUST** pass the general GRE (1000 VQ total) and if applicable, international students must pass the TOFEL. Students **MUST** maintain a 3.0 in their graduate program. Students will have the choice of the course-work/comp exam, project, or thesis option. Students must fulfil the requirements of **BOTH** degrees, prior to receiving any degree
3. Once accepted into the Five-Year Program, undergraduate students will be treated as regular graduate students as far as tuition for 4000, 5000, 6000 level courses is concerned. There will be no tuition waivers for 2000 and 3000 level courses.
4. Dual degree students **MUST** apply for both their BSEE and their MSEE degrees *at the same time for the semester all graduation requirements are met for both degrees.* **NOTE:** If a student fulfills all the requirements of their BSEE degree and wants to graduate, they must withdraw from the 5-year program, re-enter the undergraduate program and apply for graduation. They will then have to reapply for the EE Master's program by the standard procedures. *If a student selects to withdraw from the five-year path, the advantage of double counting six credit hours will be lost*
5. The Five-Year Dual Degree Program is available to students in the **last two semesters of their senior year (30 credit hours or less to undergraduate completion) who meet all requirements .**
6. Apply for the dual degree program the semester **before** you want to enter. See the EE Graduate Program Assistant for an application form or download from the EE Graduate Program 5-Year web site. **<http://ee.eng.usf.edu/gradprogram/fiveyear/>**

To this effect, each engineering department has developed a list of courses that students must have completed before entering the 5-year program.

Prerequisite Courses for Admission to the Electrical Engineering Department Five-Year BSEE/MSEE Dual Degree Program

<u>Course No.</u>	<u>Course Title</u>
EGN-3373	Electrical Systems I
EEL-2161	EE Computing Methods
EEL-3100	Network Analysis
ELR-3301 L	Lab I
EEL-3302	Electronics I
EEL-3xxx	Electronic Materials
EEL-4705	Logic Design

EEL-4705 L
EEL-4472

Logic Lab
Electromagnetics