

Curriculum

Normally, students can take all the courses that are provided by the division of Electrical Engineering. The following courses are highly recommended.

Graduate Program

Classification	Subject No.	Subject Name	Lecture:Lab.:Credit (Homework)	Semester	Remark
(will be appointed as Mandatory Major Course)	EE561	Introduction to VLSI Devices	3:0:3(6)	Spring	
	EE564	Integrated Circuit Fabrication Process	3:0:3(6)	Fall	
	EE762	Advanced MOS Device Physics	3:0:3(6)	Fall	
(will be appointed as Elective Major Course)	EE565	Modern Physics for Engineers	3:0:3(6)	Spring	
	EE571	Advanced Electronic Circuits	3:0:3(6)	Spring	
	EE573	Introduction to VLSI Systems	3:0:3(6)	Spring	
	EE676	Analog Integrated Circuits	3:0:3(6)	Fall	
	EE678	Digital Integrated Circuits	3:0:3(6)	Fall	