

College of Electrical Engineering and Computer Science

Table of Course Equivalencies

	Dept. of Communication Engineering	Dept. of Electrical Engineering	Dept. of Computer Science and Information Engineering
1	Engineering Mathematics II CO2007 Required	Engineering Mathematics II EE2003 Required	Linear Algebra CE2005 Required
2	Data Structure CO2012 Elective	Data Structure EE2007 Elective	Data Structure CE2002 Required
3	Probability CO3003 Required	Probability EE4020 Elective	Probability and Statistics CE2006 Required
4	Signal and System CO3004 Required	Signals and System EE3009 Elective	
5	Microcomputers CO3006 Required	Microcomputers EE3002 Elective	Microcomputers CE3046 Elective
6	Communication Theory I CO3007 Required	Communication Theory EE3004 Elective	
7	Communication Theory II CO3008 Required	Communication System EE4013 Elective	
8	Computer Organization CO3020 Elective	Computer Organization EE3035 Elective	Computer Organization CE3001 Required
9	Introduction of Digital Signal Processing CO4003 Elective		Digital Signal Processing CE4033 Elective
10	Digital Signal Processing CO6021 Elective	Digital Signal Processing EE6009 Elective	
11	Digital Image Processing CO6041 Elective	Digital Image Processing and Its Applications EE8045 Elective	