

2008-09 ELECTRICAL & COMPUTER ENGINEERING

Crse. #	Course Title	Terms			
		A	B	C	D
ECE101X	FRONTIERS & CURRENT ISSUES IN ECE	Fall			
ECE2011	INTRO TO ELECTRICAL AND COMPUTER ENGINEERING	A		C	
ECE2022	INTRO TO DIGITAL CIRCUITS AND COMPUTER ENGIN		B		D
ECE2111	PHYSICAL PRINCIPLES OF ECE APPLICATIONS	A		C	
ECE2112	ELECTROMAGNETIC FIELDS			C	
ECE2201	MICROELECTRONIC CIRCUITS I	A		C	
ECE2204*	BIOELECTRIC FOUNDATIONS				D
ECE230X	INTRO TO COMMUNICATION & NETWORKS				D
ECE2311	CONTINUOUS-TIME SIGNAL AND SYSTEM ANALYSIS		B		D
ECE2312	DISCRETE-TIME SIGNAL AND SYSTEM ANALYSIS	A		C	
ECE2799	ELECTRICAL AND COMPUTER ENGINEERING DESIGN		B		D
ECE2801	FOUNDATIONS OF EMBEDDED COMPUTER SYSTEMS	A		C	
ECE3011*	BIOINSTRUMENTATION AND BIOSENSORS		B		
ECE3113	INTRODUCTION TO RF CIRCUIT DESIGN	A			
ECE3204	MICROELECTRONIC CIRCUITS II		B		D
ECE3308	INTRODUCTION TO WIRELESS NETWORKS	A			
ECE3311	PRINCIPLES OF COMMUNICATION SYSTEMS		B		
ECE3501	ELECTRICAL ENERGY CONVERSION	A			
ECE3503	POWER ELECTRONICS		B		
ECE3601	PRINCIPLES OF ELECTRICAL ENGINEERING	A			
ECE3711	INTRO TO ELECTRO OPTICS				D
ECE3801	ADVANCED LOGIC DESIGN		B		D
ECE3803	MICROPROCESSOR SYSTEM DESIGN		B		D
ECE3810	ADVANCED DIGITAL SYSTEM DESIGN				D
ECE4011*	BIOMEDICAL SIGNAL ANALYSIS		B		
ECE4023*	BIOMEDICAL INSTRUMENTATION DESIGN I			C	
ECE4201*	BIOMEDICAL IMAGING			C	
ECE4304	DIGITAL COMMUNICATION SYSTEMS			C	
ECE4703	REAL-TIME DIGITAL SIGNAL PROCESSING		B		
ECE4801	ADVANCED COMPUTER SYSTEM DESIGN			C	
ECE4902	ANALOG INTEGRATED CIRCUIT DESIGN			C	
ECE4904	SEMICONDUCTOR DEVICES		B		

* CROSS-LISTED WITH BIOMEDICAL ENGINEERING