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COURSE SCHEDULE BY DEPARTMENT

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Course No.	Course Title	Hrs	Sec	Faculty	Time	Days	Bld	Room	Max	Reg
Biomedical Engineering										
BME 1010	INTRODUCTION TO BIOMEDICAL ENGINEERING	3.00	OL	Farina W	TBA	-----	M	OL	30	1
BME 2110	COMPUTER AIDED DRAFTING AND DESIGN FOR BME	3.00	OL	Alvarado C	TBA	-----	M	OL	30	0
BME 2220	BIOETHICS	3.00	OL	Farina W	TBA	-----	M	OL	30	0
BME 2300	HUMAN ANATOMY AND PHYSIOLOGY FOR BIOMEDICAL ENGINEERING	3.00	OL	Perez I	TBA	-----	M	OL	30	0
BME 3010	COMPUTER PROGRAMMING FOR BIOMEDICAL ENGINEERING	3.00	OL	Valera J	TBA	-----	M	OL	30	0
BME 3020	PHYSIOLOGICAL MODELING AND CONTROL SYSTEM	3.00	OL	Valera J	TBA	-----	M	OL	30	0
BME 3120	BIOMATERIALS	3.00	OL	Rondon J	TBA	-----	M	OL	30	0
BME 3130	FUNDAMENTALS OF BIOMECHANICS	3.00	OL	Alvarado C	TBA	-----	M	OL	30	0
BME 3131	FUNDAMENTALS OF BIOMECHANICS LABORATORY	1.00	OL	Bravo R	TBA	-----	M	OL	30	0
BME 3140	TRANSPORT PHENOMENA IN BIOLOGICAL SYSTEMS	3.00	OL	Rondon J	TBA	-----	M	OL	30	0
BME 3150	LIFE SCIENCE INDUSTRY MANUFACTURING PROCESSES	3.00	OL	Marrero Jo	TBA	-----	M	OL	30	0
BME 3220	FUNDAMENTALS OF ELECTRONICS	3.00	OL	Farina W	TBA	-----	M	OL	30	0
BME 3221	BIOSYSTEM CIRCUITS AND ELECTRONICS LABORATORY	1.00	OL	Farina W	TBA	-----	M	OL	30	0
BME 3230	BIOMEDICAL SIGNALS AND SYSTEMS	3.00	OL	Valera J	TBA	-----	M	OL	30	0
BME 4010	REHABILITATION ENGINEERING AND INDUSTRIAL AUTOMATION	3.00	OL	Velez A	TBA	-----	M	OL	30	0
BME 4011	REHABILITATION ENGINEERING LAB	1.00	OL	Bravo R	TBA	-----	M	OL	30	0
BME 4020	REGULATIONS IN THE LIFE SCIENCES INDUSTRY	3.00	OL	Marrero Jo	TBA	-----	M	OL	30	0
BME 4030	CLINICAL ENGINEERING	3.00	OL	Marrero Jo	TBA	-----	M	OL	30	0
BME 4140	MEDICAL IMPLANTS	3.00	OL	Mojica G	TBA	-----	M	OL	30	0
BME 4210	HEALTHCARE INFORMATION SYSTEMS	3.00	OL	Perez I	TBA	-----	M	OL	30	0
BME 4230	BIOINSTRUMENTATION	3.00	OL	Farina W	TBA	-----	M	OL	30	0
BME 4250	MEDICAL IMAGING	3.00	OL	Marrero Jo	TBA	-----	M	OL	30	0

BME 4992	BIOMEDICAL ENGINEERING CAPSTONE DESIGN I	3.00	OL	Alvarado	C	TBA	-----	M	OL	30	0
BME 4994	BIOMEDICAL ENGINEERING CAPSTONE DESIGN II	3.00	OL	Alvarado	C	TBA	-----	M	OL	30	0

Civil Engineering

ENGI 2124	STRENGTH OF MATERIALS	3.00	OL	Cruzado	H	TBA	-----	M	OL	30	0
ENGI 2910	ENGINEERING MECHANICS - STATICS AND DYNAMICS	3.00	OL	Cabrera	E	TBA	-----	M	OL	30	0

Chemical Engineering

ENGI 3510	ENGINEERING MATERIALS	3.00	OL	Arroyo	M	TBA	-----	M	OL	30	0
ENGI 3520	THERMAL SYSTEMS ENGINEERING	4.00	OL	Arroyo	M	TBA	-----	M	OL	30	0

Computer Engineering

CECS 2004	DISCRETE STRUCTURES	3.00	OL	Vicente	L	TBA	-----	M	OL	5	0
CECS 2200	COMPUTER PROGRAMMING FUNDAMENTAL	1.00	OL	Collado	E	TBA	-----	M	OL	5	0

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CECS 2202	COMPUTER PROGRAMMING I	4.00	OL	Tallaj	B	TBA	-----	M	OL	5	0
CECS 2203	COMPUTER PROGRAMMING I LAB	0.00	OL	Tallaj	B	TBA	-----	M	OL	5	0
CECS 2222	COMPUTER PROGRAMMING II	4.00	OL	Talavera	C	TBA	-----	M	OL	5	0
CECS 2223	COMPUTER PROGRAMMING II LAB	0.00	OL	De La T	C	TBA	-----	M	OL	5	0
CECS 3200	ASSEMBLY LANGUAGE PROGRAMMING	3.00	OL	TBA		TBA	-----	M	OL	5	0
CECS 3210	ADVANCED PROGRAMMING	3.00	OL	De La T	C	TBA	-----	M	OL	5	0
CECS 3212	DATA STRUCTURES	3.00	OL	Ramos	E	TBA	-----	M	OL	5	0
CECS 3216	MACHINE LEARNING	3.00	OL	Teixeira	M	TBA	-----	M	OL	5	0
CECS 3302	DATA COMMUNICATIONS	3.00	OL	Ramos	E	TBA	-----	M	OL	5	0
CECS 4200	PROGRAMMING LANGUAGES	3.00	OL	TBA		TBA	-----	M	OL	5	0
CECS 4202	DATABASE SYSTEMS	3.00	OL	Cruz	A	TBA	-----	M	OL	5	0

CECS 4204	SOFTWARE ENGINEERING	3.00	OL De La T	C	TBA	-----	M	OL	5	0
CECS 4228	COMPUTATIONAL THEORY	3.00	OL TBA		TBA	-----	M	OL	5	0
CECS 4230	OPERATING SYSTEMS	3.00	OL Morales	L	TBA	-----	M	OL	5	0
COE 2300	LOGIC CIRCUIT	3.00	OL Teixeira	M	TBA	-----	M	OL	5	0
COE 2301	LOGIC CIRCUIT LABORATORY	1.00	OL Matos	R	TBA	-----	M	OL	5	0
COE 4320	COMPUTER ARCHITECTURE	4.00	OL GonzalezAE		TBA	-----	M	OL	5	0
COE 4321	COMPUTER ARCHITECTURE LABORATORY	0.00	OL GonzalezAE		TBA	-----	M	OL	5	0
COE 4330	COMPUTER NETWORKS	3.00	OL De La Cruz		TBA	-----	M	OL	5	0
COE 4331	COMPUTER NETWORKS LABORATORY	1.00	OL Ramos	E	TBA	-----	M	OL	5	0

Computer Science

CS 2302	DIGITAL LOGIC FOR COMPUTER SCIENCE MAJORS	3.00	OL Teixeira	M	TBA	-----	M	OL	5	0
CS 3010	NUMERICAL ANALYSIS FOR COMPUTER SCIENCE MAJORS	3.00	OL Nevarez	F	TBA	-----	M	OL	5	0
CS 3300	COMPUTER ARCHITECTURE FOR COMPUTER SCIENCE MAJORS	3.00	OL GonzalezAE		TBA	-----	M	OL	5	0

Electrical Engineering

EE 1130	FRESHMAN DESIGN FOR ELECTRICAL & COMPUTER ENGINEERS	3.00	OL Ortiz	S	TBA	-----	M	OL	5	0
EE 2000	CIRCUIT ANALYSIS I	3.00	OL Zaharov	V	TBA	-----	M	OL	5	0
EE 2010	COMPUTATIONAL METHODS IN ELECTRICAL & COMPUTER ENGINEERING	3.00	OL Nevarez	F	TBA	-----	M	OL	5	0
EE 2020	CIRCUIT ANALYSIS II	3.00	OL Zaharov	V	TBA	-----	M	OL	5	0
EE 2500	ELECTRONICS I	3.00	OL Martinez	Z	TBA	-----	M	OL	5	0
EE 3002	SIGNALS & SYSTEMS	3.00	OL Teixeira	M	TBA	-----	M	OL	5	0
EE 4720	DIGITAL SIGNAL PROCESSING	3.00	OL Teixeira	M	TBA	-----	M	OL	5	0
ENGI 2310	COMPUTER PROGRAMMING AND ALGORITHMS	3.00	OL Morales	L	TBA	-----	M	OL	5	1
ENGI 2320	PRINCIPLES OF ELECTRICAL ENGINEERING	3.00	OL Ortiz	C	TBA	-----	M	OL	5	2

Industrial Engineering

ENGI 2260	ENGINEERING ECONOMICS	3.00	OL Pons	C	TBA	-----	M	OL	30	0
ENGI 2270	ENGINEERING PROBABILITY AND STATISTICS	3.00	OL Pons	C	TBA	-----	M	OL	30	0
IE 1000	INTRODUCTION TO INDUSTRIAL ENGINEERING	3.00	OL Niezen-M	C	TBA	-----	M	OL	15	1

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IE 1560	INTRODUCTION TO PROJECT MANAGEMENT	3.00	OL	Suarez R	TBA	-----	M	OL	30	0
IE 1611	COMPUTER TOOLS LAB I FOR IE'S	1.00	OL	Pagan C	TBA	-----	M	OL	30	1
IE 2110	FINANCIAL AND COST ACCOUNTING	3.00	OL	Morales J	TBA	-----	M	OL	30	0
IE 2210	PROBABILITY FOR ENGINEERS	3.00	OL	Morales J	TBA	-----	M	OL	30	1
IE 2220	STATISTICS FOR ENGINEERS	3.00	OL	Garcia M	TBA	-----	M	OL	30	0
IE 2310	WORK DESIGN AND HUMAN FACTORS	3.00	OL	Pabon M	TBA	-----	M	OL	30	1
IE 2311	WORK DESIGN AND HUMANS FACTORS LABORATORY	1.00	OL	Pabon M	TBA	-----	M	OL	30	1
IE 2611	COMPUTER TOOLS LAB II FOR IE'S	1.00	OL	Pagan C	TBA	-----	M	OL	30	0
IE 3222	STATISTICAL QUALITY CONTROL	3.00	OL	Garcia M	TBA	-----	M	OL	30	0
IE 3360	JOB DESIGN AND WORK MEASUREMENT	3.00	OL	Niezen-M C	TBA	-----	M	OL	30	0
IE 3361	JOB DESIGN AND WORK MEASUREMENT LABORATORY	1.00	OL	Niezen-M C	TBA	-----	M	OL	30	0
IE 3410	MATERIALS MANAGEMENT AND INVENTORY CONTROL	3.00	OL	Niezen-M C	TBA	-----	M	OL	30	0
IE 3422	OPERATIONS RESEARCH MODELS I	3.00	OL	Pons C	TBA	-----	M	OL	30	0
IE 3500	SERVICE ENGINEERING AND MANAGEMENT	3.00	OL	Olivares L	TBA	-----	M	OL	30	2
IE 3522	OPERATIONS RESEARCH MODELS II	3.00	OL	Torres I	TBA	-----	M	OL	30	0
IE 3530	ORGANIZATIONAL BEHAVIOR	3.00	OL	Pons C	TBA	-----	M	OL	30	0
IE 3570	LOGISTICS SYSTEMS	3.00	OL	Morales J	TBA	-----	M	OL	30	1
IE 3620	MODELING AND SIMULATION ANALYSIS	3.00	OL	Suarez R	TBA	-----	M	OL	30	2
IE 3710	INDUSTRIAL MANUFACTURING PROCESSES	3.00	OL	Suarez R	TBA	-----	M	OL	30	0
IE 3711	PROCESS AUTOMATION LABORATORY	1.00	OL	Collado E	TBA	-----	M	OL	30	0
IE 4212	LEAN SIX SIGMA	3.00	OL	Olivares L	TBA	-----	M	OL	30	0
IE 4910	FACILITIES PLANNING AND DESIGN	3.00	OL	Olivares L	TBA	-----	M	OL	30	2
IE 4915	FACILITIES PLANNING AND DESIGN PROJECT	1.00	OL	Olivares L	TBA	-----	M	OL	30	0
IE 5990E	SPECIAL TOPICS IN IE: ADVANCED VISUALIZATION AND ANALYTICS TOOLS	3.00	OL	Bures L	TBA	-----	M	OL	30	0

Mathematic and Science

MATH 0102	PREPARATORY MATHEMATICS	3.00	OL	Agosto	M	TBA	-----	M	OL	30	3
MATH 0106	ELEMENTARY ALGEBRA	3.00	OL	Agosto	M	TBA	-----	M	OL	30	0
MATH 0110	INTERMEDIATE ALGEBRA	3.00	OL	Rodrigue	F	TBA	-----	M	OL	30	1
MATH 1330	PRECALCULUS I	3.00	OL	Agosto	M	TBA	-----	M	OL	30	1
MATH 1340	PRECALCULUS II	3.00	OL	Agosto	M	TBA	-----	M	OL	30	1
MATH 1350	CALCULUS I	4.00	OL	Gomez	M	TBA	-----	M	OL	30	0
MATH 1360	CALCULUS II	4.00	OL	Gomez	M	TBA	-----	M	OL	30	0
MATH 1370	CALCULUS III	4.00	OL	Rodrigue	F	TBA	-----	M	OL	30	0
MATH 1371	SEMINAR IN APPLIED MATH	1.00	OL	Guerra	J	TBA	-----	M	OL	30	0
MATH 2350	DIFFERENTIAL EQUATIONS	3.00	OL	Garcia	Z	TBA	-----	M	OL	30	1
MATH 2360	LINEAR ALGEBRA	3.00	OL	Garcia	Z	TBA	-----	M	OL	30	1
SCIE 0110	INTRODUCTION TO PHYSICS	3.00	OL	Dumois	M	TBA	-----	M	OL	30	1
SCIE 1130	BIOLOGY I	4.00	OL	Garriga	M	TBA	-----	M	OL	30	0
SCIE 1131	BIOLOGY I LABORATORY	0.00	OL	Garriga	M	TBA	-----	M	OL	30	0
SCIE 1140	BIOLOGY II	4.00	OL	Rodriguez	J	TBA	-----	M	OL	30	0
SCIE 1141	BIOLOGY II LABORATORY	0.00	OL	Rodriguez	J	TBA	-----	M	OL	30	0
SCIE 1210	PRINCIPLES OF CHEMISTRY	4.00	OL	Gonzalez	D	TBA	-----	M	OL	30	1
SCIE 1211	PRINCIPLES OF CHEMISTRY LAB	0.00	OL	Gonzalez	D	TBA	-----	M	OL	30	1

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SCIE 1214	GENERAL CHEMISTRY I	4.00	OL	Gonzalez D	TBA	-----	M	OL	30	0
SCIE 1215	GENERAL CHEMISTRY I LABORATORY	0.00	OL	Gonzalez D	TBA	-----	M	OL	30	0
SCIE 1220	GENERAL CHEMISTRY II	4.00	OL	Gonzalez D	TBA	-----	M	OL	30	0
SCIE 1221	GENERAL CHEMISTRY II LAB	0.00	OL	Gonzalez D	TBA	-----	M	OL	30	0
SCIE 1230	ORGANIC CHEMISTRY	4.00	OL	Visalden M	TBA	-----	M	OL	30	0
SCIE 1231	ORGANIC CHEMISTRY LABORATORY	0.00	OL	Visalden M	TBA	-----	M	OL	30	0
SCIE 1430	PHYSICS I	4.00	OL	Ulloa E	TBA	-----	M	OL	30	0
SCIE 1431	PHYSICS I LABORATORY	1.00	OL	Maldonad C	TBA	-----	M	OL	30	0
SCIE 1440	PHYSICS II	4.00	OL	Ulloa E	TBA	-----	M	OL	30	1
SCIE 1441	PHYSICS II LABORATORY	1.00	OL	Quispitu D	TBA	-----	M	OL	30	1

SCIE 4020	MOLECULAR BIOLOGY OF THE GENE	3.00	OL	Garriga	M	TBA	-----	M	OL	30	0
SCIE 4030	BIOCHEMISTRY	3.00	OL	Garriga	M	TBA	-----	M	OL	30	0
Socio Humanistic											
ATUL 0100	ADJUSTMENT TO UNIVERSITY LIFE	3.00	OL	Motta	M	TBA	-----	M	OL	30	3
ENGL 0100	PREPARATORY ENGLISH	3.00	OL	Velez	L	TBA	-----	M	OL	30	2
ENGL 0110	ENGLISH GRAMMAR	3.00	OL	Betancou	Y	TBA	-----	M	OL	30	0
ENGL 1010	STUDY OF THE ESSAY AS LITERARY GENRE	3.00	OL	Betancou	Y	TBA	-----	M	OL	30	0
ENGL 2010	ANALYSIS OF WORLD LITERATURE	3.00	OL	Betancou	Y	TBA	-----	M	OL	30	0
ENGL 2020	BUSINESS ENGLISH & COMMUNICATION	3.00	OL	Velez	L	TBA	-----	M	OL	30	1
ENGL 2030	ENGLISH MEDICAL TERMINOLOGY	3.00	OL	Garriga	M	TBA	-----	M	OL	30	0
HIST 3010	HISTORY OF PUERTO RICO	3.00	OL	Forina	D	TBA	-----	M	OL	30	0
SOHU 2010	SOCIO-HUMANISTIC STUDIES I	3.00	OL	Forina	D	TBA	-----	M	OL	30	0
SOHU 2020	SOCIO-HUMANISTIC STUDIES II	3.00	OL	Motta	M	TBA	-----	M	OL	30	0
SOHU 2040	ETHICS, GLOBAL AND CONTEMPORARY ISSUES	3.00	OL	Forina	D	TBA	-----	M	OL	30	1
SPAN 0100	PREPARATORY SPANISH	3.00	OL	Martinez	M	TBA	-----	M	OL	30	2
SPAN 0110	SPANISH GRAMMAR	3.00	OL	Martinez	M	TBA	-----	M	OL	30	0
SPAN 1010	LINGUISTIC ANALYSIS OF LITERARY GENRES	3.00	OL	Dessus	V	TBA	-----	M	OL	30	1
SPAN 2010	HISPANIC LITERATURE	3.00	OL	Miranda	I	TBA	-----	M	OL	30	0
SPAN 2020	BUSINESS SPANISH	3.00	OL	Rijos	M	TBA	-----	M	OL	30	0
SPAN 2030	SPANISH MEDICAL TERMINOLOGY	3.00	OL	Rivera	J	TBA	-----	M	OL	30	0