

Fri Feb 17 2023
 Page 1
 10:17
 schddep

Polytechnic University

COURSE SCHEDULE BY DEPARTMENT

For LU 2023 UG22 Catalog
 Includes Schedule Comments

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	25	0
BME 2110	COMPUTER AIDED DRAFTING AND DESIGN FOR BME	3.00	OL	Alvarado C	TBA	-----	M	OL	25	0
BME 2220	BIOETHICS	3.00	OL	Rondon J	TBA	-----	M	OL	25	0
BME 2300	HUMAN ANATOMY AND PHYSIOLOGY FOR BIOMEDICAL ENGINEERING	3.00	OL	Perez I	TBA	-----	M	OL	25	0
BME 3010	COMPUTER PROGRAMMING FOR BIOMEDICAL ENGINEERING	3.00	OL	Valera J	TBA	-----	M	OL	25	0
BME 3020	PHYSIOLOGICAL MODELING AND CONTROL SYSTEM	3.00	OL	Valera J	TBA	-----	M	OL	25	0
BME 3120	BIOMATERIALS	3.00	OL	Velez A	TBA	-----	M	OL	25	0
BME 3130	FUNDAMENTALS OF BIOMECHANICS	3.00	OL	Alvarado C	TBA	-----	M	OL	25	0
BME 3131	FUNDAMENTALS OF BIOMECHANICS LABORATORY	1.00	OL	Bravo R	TBA	-----	M	OL	25	0
BME 3140	TRANSPORT PHENOMENA IN BIOLOGICAL SYSTEMS	3.00	OL	Rondon J	TBA	-----	M	OL	25	0
BME 3150	LIFE SCIENCE INDUSTRY MANUFACTURING PROCESSES	3.00	OL	Marrero Jo	TBA	-----	M	OL	25	0
BME 3220	FUNDAMENTALS OF ELECTRONICS	3.00	OL	Farina W	TBA	-----	M	OL	25	0
BME 3221	BIOSYSTEM CIRCUITS AND ELECTRONICS LABORATORY	1.00	OL	Farina W	TBA	-----	M	OL	25	0
BME 3230	BIOMEDICAL SIGNALS AND SYSTEMS	3.00	OL	Valera J	TBA	-----	M	OL	25	0
BME 4010	REHABILITATION ENGINEERING AND INDUSTRIAL AUTOMATION	3.00	OL	Velez A	TBA	-----	M	OL	25	0
BME 4011	REHABILITATION ENGINEERING LAB	1.00	OL	TBA	TBA	-----	M	OL	25	0
BME 4020	REGULATIONS IN THE LIFE SCIENCES INDUSTRY	3.00	OL	Marrero Jo	TBA	-----	M	OL	25	0
BME 4030	CLINICAL ENGINEERING	3.00	OL	Marrero Jo	TBA	-----	M	OL	25	0
BME 4140	MEDICAL IMPLANTS	3.00	OL	Mojica G	TBA	-----	M	OL	25	0
BME 4210	HEALTHCARE INFORMATION SYSTEMS	3.00	OL	Perez I	TBA	-----	M	OL	25	0
BME 4230	BIOINSTRUMENTATION	3.00	OL	Farina W	TBA	-----	M	OL	25	0
BME 4250	MEDICAL IMAGING	3.00	OL	Marrero Jo	TBA	-----	M	OL	25	0

BME 4990E	SPECIAL TOPICS IN BME: TELEMEDICINE & TELEHEALTH FUNDAMENTALS	3.00	OL	Perez	I	TBA	-----	M	OL	25	0
BME 4992	BIOMEDICAL ENGINEERING CAPSTONE DESIGN I	3.00	OL	Alvarado	C	TBA	-----	M	OL	25	0
BME 4994	BIOMEDICAL ENGINEERING CAPSTONE DESIGN II	3.00	OL	Alvarado	C	TBA	-----	M	OL	25	0

Computer Engineering

CECS 2202	COMPUTER PROGRAMMING I	4.00	OL	Vicente	L	TBA	-----	M	OL	5	0
CECS 2203	COMPUTER PROGRAMMING I LAB	0.00	OL	Vicente	L	TBA	-----	M	OL	5	0

Coop Educ Program

COOP 3010	PROFESSIONAL PRACTICE	3.00	OL	Escalant	A	TBA	-----	M	OL	5	0
-----------	-----------------------	------	----	----------	---	-----	-------	---	----	---	---

Electrical Engineering

EE 2000	CIRCUIT ANALYSIS I	3.00	OL	Zaharov	V	TBA	-----	M	OL	5	0
---------	--------------------	------	----	---------	---	-----	-------	---	----	---	---

Fri Feb 17 2023

Page 2

10:17

schddep

Polytechnic University

COURSE SCHEDULE BY DEPARTMENT

For LU 2023 UG22 Catalog
Includes Schedule Comments

Course No.	Course Title	Hrs	Sec	Faculty		Time	Days	Bld	Room	Max	Reg
ENGI 2310	COMPUTER PROGRAMMING AND ALGORITHMS	3.00	OL	Morales	L	TBA	-----	M	OL	5	0
ENGI 2320	PRINCIPLES OF ELECTRICAL ENGINEERING	3.00	OL	Ortiz	C	TBA	-----	M	OL	5	0

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

Location: /opt/carsi/modules/regist/reports/schddep

Revision: Released 10/30/2007 08:25:20