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Polytechnic University

COURSE SCHEDULE BY DEPARTMENT

For SP 2022 GR21 Catalog
 Includes Schedule Comments

Course No.	Course Title	Hrs	Sec	Faculty		Time	Days	Bld	Room	Max	Reg
Archit Conserv and Rehab											
ARCO 6120	HISTORY AND THEORY OF CITIES: A COMPARATIVE METHOD	3.00	WH	Caamano	J	6:30-10:30PM	---W---	M		30	5
ARCO 6210	CONSERVATION STUDIO	3.00	SH	Berdecia	H	8:00-12:00PM	-----S	M		30	4
Education											
EDUC 6020	ASSESSMENT AND IMPROVEMENT OF INSTRUCTION	3.00	TH	Betancou	L	6:30-10:30PM	--T----	M		30	2
EDUC 6100	ACTION RESEARCH FOR TEACHERS	3.00	80	Rivera	M	TBA	-	M	OL	30	0
MATH 6180	MODERN GEOMETRY FOR TEACHERS	3.00	MH	Forcino	E	6:30-10:29PM	-M-----	M		30	0
SCIE 6030	EXPLORING EARTH SCIENCES AND BEYOND	3.00	80	Rivera	M	TBA	-	M	OL	30	3
Electrical Engineering											
EE 5714	DIGITAL COMMUNICATION SYSTEMS	3.00	80	Zaharov	V	TBA	-	M	OL	30	3
Graduate											
CIS 6725	APPLIED ARTIFICIAL INTELLIGENCE	3.00	TH	Pagan	L	6:30-10:30PM	--T----	CTE	3	30	4
CIS 6900	COMPUTER SYSTEMS INFORMATION PROJECT	3.00	80	Pagan	L	TBA	-	M	OL	30	3
MBA 5600	MANAGERIAL ECONOMICS	3.00	SH	Ayala	J	8:00-12:00PM	-----S	P	210	30	7
MBA 6830	OPERATIONS MANAGEMENT	3.00	80	Ayala	J	TBA	-	M	OL	15	14
MBA 6900	STRATEGIC MANAGEMENT	3.00	WH	Munoz	E	6:30-10:30PM	---W---	P	317	30	7
MEM 5600	ENGINEERING ECONOMIC ANALYSIS	3.00	80	Pons	C	TBA	-	M	OL	10	4
MEM 6110	ENGINEERING MANAGEMENT I	3.00	80	Elias	J	TBA	-	M	OL	10	3
MEM 6120	ENGINEERING MANAGEMENT II	3.00	TH	Pabon	M	6:30-10:30PM	--T----	L	211	30	6
MEM 6170	COST ESTIMATION & CONTRACTING	3.00	80	Nigaglioni		TBA	-	M	OL	0	3
MEM 6200	ENGINEERING MANAGEMENT PROJECT	3.00	80	Cruzado	H	TBA	-	M	OL	0	5
		3.00	81	TBA		TBA	-----	M	OL	0	0
MEM 6610	PRODUCTIVITY MANAGEMENT	3.00	MH	Gonzalez	C	6:30-10:30PM	-M-----	P	302	30	3
MEM 6710	PROF. ETHICS & PUBLIC POLICY	3.00	80	Elias	J	TBA	-	M	OL	10	1

MEM 6910	AIR QUALITY	3.00	80	Mueses	A	TBA	-	M	OL	10	3
MGM 5500	MANAGERIAL ACCOUNTING	3.00	80	Davila	E	TBA	-	M	OL	10	10
		3.00	WH	Nieves	M	6:30-10:30PM	---W---	P	210	30	4
MGM 5700	PROBABILITY AND STATISTICAL METHODS	3.00	80	Pabon	M	TBA	-	M	OL	0	6
		3.00	RH	Aviles	I	6:30-10:30PM	----R--	P	210	30	3
MGM 6070	HUMAN RESOURCES MANAGEMENT	3.00	80	Irizarry	J	TBA	-	M	OL	30	12
		3.00	MH	Pons	C	6:30-10:30PM	-M-----	P	213	30	5
MGM 6560	MANAGEMENT OF INFO. SYSTEMS	3.00	RH	Pagan	L	6:30-10:30PM	----R--	CTE 3	3	30	8
MGM 6620	MANAGERIAL FINANCE	3.00	80	Munoz	E	TBA	-	M	OL	10	8
		3.00	MH	Nieves	M	6:30-10:30PM	-M-----	P	210	30	8
MGM 6690	DECISION MAKING TECHNIQUES	3.00	80	Ayala	J	TBA	-	M	OL	10	9
		3.00	RH	Ayala	J	6:30-10:30PM	----R--	P	209	30	6
MIE 7110	INTERNATIONAL FINANCE	3.00	80	Davila	E	TBA	-	M	OL	30	3

Master in Civil Engi

CE 6114	SHALLOW FOUNDATIONS	3.00	80	Alsaadi	B	TBA	-	M	OL	30	5
CE 6230	GROUNDWATER HYDROLOGY	3.00	80	Mueses	A	TBA	-	M	OL	30	6
CE 6280	RESERVOIR ANALYSIS AND DESIGN	3.00	WH	Villalta	C	6:30-10:30PM	---W---	G	SEVI	30	3

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CE 6355	ADV. EARTHQUAKE ENGINEERING	3.00	WH	Alsaadi	B	6:30-10:30PM	---W---	L	206	30	11
CE 6357	WIND ENGINEERING	3.00	TH	Cruzado	H	6:30-10:30PM	--T----	P	315	30	4
CE 6512	VALUE ENGINEERING	3.00	80	Elias	J	TBA	-	M	OL	30	5
CE 6550	CONTRUCTION INSPECTIONS	3.00	MH	Torres	R	6:30-10:30PM	-M-----	P	214	30	3
CE 6902	MASTER THESIS DISSERTATION EXT	0.00	31	Gonzalez	C	TBA	-----	M	OFFI	0	1
CE 6905	MASTER PROJECT (FINAL PROJECT)	3.00	11	Uribe	V	TBA	-----	M	OFFI	0	2
		3.00	25	Cruzado	H	TBA	-----	M	OFFI	0	3
		3.00	27	Villalta	C	TBA	-----	M	OFFI	0	3
		3.00	31	Gonzalez	C	TBA	-----	M	OFFI	0	1
CE 6906	Master Project (final Ext)	0.00	01	Alsaadi	B	TBA	-----	M	OFFI	0	0
		0.00	03	Coll	M	TBA	-----	M	OFFI	0	0

		0.00	05	Collazos	O	TBA	-----	M	OFFI	0	1
		0.00	13	Pacheco	G	TBA	-----	M	OFFI	0	0
		0.00	19	Mueses	A	TBA	-----	M	OFFI	0	0
		0.00	25	Cruzado	H	TBA	-----	M	OFFI	0	0
		0.00	27	Villalta	C	TBA	-----	M	OFFI	0	0
		0.00	31	Gonzalez	C	TBA	-----	M	OFFI	0	1
CE 6999	SPECIAL TOPICS IN CIVIL ENGINEERING	3.00	39	Borrager	J	TBA	-----	M	OFFI	0	1
Master Comp Engi											
CECS 6046	ELECTRONIC DISCOVERY & DIGITAL EVIDENCE	3.00	80	Cruz	A	TBA	-	M	OL	30	14
CECS 7240	DATABASE SECURITY	3.00	80	Cruz	A	TBA	-	M	OL	30	7
CECS 7900	PROJECT FOR MASTER IN COMPUTER ENGINEERING	3.00	04	Duffany, J		TBA	-----	M	OFFI	0	1
Master Comp Science											
CECS 6002	DISCRETE STRUCTURES	3.00	TH	Vicente	L	6:30-10:30PM	--T----	P	301	30	5
CECS 6003	LOGIC CIRCUITS	3.00	80	Teixeira	M	TBA	-	M	OL	30	3
CECS 6005	PRINCIPLES OF INFORMATION SECURITY	3.00	80	Cruz	A	TBA	-	M	OL	30	8
CECS 6035	CONTINGENCY PLANNING	3.00	TH	Jordan	Z	6:30-10:30PM	--T----	P	214	30	18
CECS 6120	COMPUTER ARCHITECTURE	3.00	TH	GonzalezAE		6:30-10:30PM	--T----	P	209	30	6
CECS 6605	ADVANCED DATABASE SYSTEM DESIGN	3.00	80	Cruz	A	TBA	-	M	OL	30	22
CECS 7237	ADVANCED COMPUTER FORENSICS	3.00	SH	Duffany, J		8:00-12:00PM	-----S	G	100	30	6
CECS 7414	BIG DATA ANALYTICS APPLICATIONS AND PROGRAMMING	3.00	RH	Torres	N	6:30-10:30PM	----R--	P	301	30	1
CECS 7510	SOFTWARE ENGINEERING II	3.00	RH	Rodrigue	O	6:30-10:30PM	----R--	P	214	30	4
CECS 7550	ARTIFICIAL INTELLIGENCE	3.00	80	Duffany, J		TBA	-	M	OL	30	3
CECS 7570	COMPUTER SECURITY	3.00	80	Cruz	A	TBA	-	M	OL	30	4
CECS 7950	PROJECT FOR MASTER IN COMPUTER SCIENCE	3.00	02	Cruz	A	TBA	-----	M	OFFI	0	5
		3.00	04	Duffany, J		TBA	-----	M	OFFI	0	3
		3.00	26	Torres	N	TBA	-----	M	OFFI	0	4
CECS 7951	PROJECT EXTENSION FOR MASTER IN COMPUTER SCIENCE	0.00	02	Cruz	A	TBA	-----	M	OFFI	0	2
		0.00	04	Duffany, J		TBA	-----	M	OFFI	0	1
CECS 7990	THESIS EXTENSION FOR MASTER IN COMPUTER SCIENCE	0.00	04	Duffany, J		TBA	-----	M	OFFI	0	1

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Master Mechanical Engi										
ME 6120	ADVANCED CONVECTIVE HEAT TRANSFER AND FLUID MECHANICS	3.00	80	Restrepo B	TBA	-	M	OL	30	8
ME 6170	ALTERNATIVE & RENEWABLE ENRG TEC	3.00	80	Rivera A	TBA	-	M	OL	30	5
ME 6330	FINITE ELEMENT ANALYSIS	3.00	80	Restrepo B	TBA	-	M	OL	30	10
ME 6400	DESIGN PROJECT FOR MASTER IN MECHANICAL ENGINEERING	3.00	10	PertierraJ	TBA	-----	M	OFFI	0	5
ME 6401	DESIGN PROJECT EXTENSION	0.00	10	PertierraJ	TBA	-----	M	OFFI	0	1
Master Electrical Engi										
EE 6020	STOCHASTIC PROCESSES	3.00	80	Zaharov V	TBA	-	M	OL	30	1
EE 6030	LINEAR SYSTEMS	3.00	80	Nevarez F	TBA	-	M	OL	30	5
EE 6420	POWER SYSTEMS TRANSIENTS	3.00	RH	Aybar, M	6:30-10:30PM	----R--	M		30	1
EE 6422	POWER SYSTEMS DYNAMIC STABILITY	3.00	TH	Aybar, M	6:30-10:30PM	--T----	M		30	2
EE 6424	POWER SYSTEMS OPERATION, CONTROL AND PLANNING	3.00	80	GonzalezAE	TBA	-	M	OL	30	4
EE 6632	NON-LINEAR CONTROL	3.00	80	Vicente L	TBA	-	M	OL	30	3
EE 6760	DIGITAL COMMUNICATIONS	3.00	80	Zaharov V	TBA	-	M	OL	30	0
EE 6770	SATELLITE COMMUNICATION SYST.	3.00	80	Teixeira M	TBA	-	M	OL	30	2
Master Env. Mgmt.										
EPM 6810	ENVIRONMENTAL REGULATIONS	3.00	80	Villalta C	TBA	-	M	OL	30	6
EPM 6900	ENVIRONMENTAL MANAGEMENT APPLICATIONS	3.00	MH	Villalta C	6:30-10:30PM	-M-----	G	100	30	10
Geospatial Scie & Techno										
GEOM 6632	SPATIAL DATABASE MANAGEMENT SYSTEMS	3.00	WH	Matos R	6:30-10:30PM	---W---	P	203	30	4
GEOM 6646	ENVIRONMENTAL ASSESSMENT & GEOSPATIAL TECHNOLOGY	3.00	SH	Matos R	8:00-12:00PM	-----S	P	203	30	10

GEOM 6691 MASTER RESEACH PROJECT EXTENSION 0.00 01 Matos R TBA ----- M OFFI 0 1

Master Landscape Arch

LA 6130 DESIGN: THE URBAN STUDIO 5.00 21 Angueira O 6:30-10:30PM -M-W--- M 30 1
 LA 6230 THEORY/RESEARCH OF LANDSCAPE ARCHITECTURE 5.00 22 Terrasa J 6:30-10:30PM --T-R-- M 30 5
 LA 6430 SITE CONSTRUCTION 3.00 21 ColonIzq E 6:30-10:30PM -M----- M 15 6
 LA 6640 SPECIAL TOPICS: SCULPTURAL LANDSCAPE 3.00 31 Velazque J 9:00- 1:00PM -----S M 30 7
 LA 6640C SPECIAL TOPICS: COOP 3.00 39 TBA TBA ----- M OFFI 0 6
 LA 6800 DESIGN THESIS 6.00 39 TBA TBA ----- M OFFI 0 0

Manufacturing

GMP 6010 PROFESSIONAL WRITING AND PRESENTATIONS 3.00 RH Castro J 6:30-10:30PM ----R-- P 212 15 7
 GMP 6510 RESEARCH METHODOLOGY 3.00 RH Nieves R 6:30-10:30PM ----R-- G 100 15 7
 MMP 6000 ADV.STAT.& QUALITY IMPROVEMENT 3.00 MH Morales J 6:30-10:30PM -M----- L 207 30 11
 MMP 6002 OPERATIONS PLANNING & CONTROL 3.00 TH Ayala J 6:30-10:30PM --T---- G 100 30 7
 MMP 6006 LEAN MANUFACTURING 3.00 WH Gonzalez C 6:30-10:30PM ---W--- L 202 30 4

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MMP 6008	FOUNDATIONS IN QUALITY LEARNING	3.00	WH	Pabon	M 6:30-10:30PM	---W---	G	100	30	8
MMP 6130	SIX SIGMA	3.00	80	Morales	J TBA	-	M	OL	30	9
MMP 6145	LEAN SIX SIGMA	3.00	WH	Morales	J 6:30-10:30PM	---W---	L	201	15	3
MMP 6162	MEDICAL DEVICES TECHNOLOGY I	3.00	MH	Nieves	R 6:30-10:30PM	-M-----	L	201	30	9
MMP 6236	PACKAGING TECHNOLOGY	3.00	WH	Nieves	R 6:30-10:30PM	---W---	L	207	30	9
MMP 6246	INDUSTRIAL SYSTEMS AUTOMATION	3.00	MH	Vicente	L 6:30-10:30PM	-M-----	L	202	30	8
MMP 6250	AUDIT PROGRAM MANAGEMENT	3.00	80	Garcia	M TBA	-	M	OL	30	8
MMP 6550	ERGONOMICS & HUMAN FACTORS	3.00	80	Pabon	M TBA	-	M	OL	30	4
MMP 6558	MACHINE & PROC.CHARACTERIZATIO	3.00	80	Pabon	M TBA	-	M	OL	30	8
MMP 6564	PROCESS VALIDATION & TECH TRAN	3.00	TH	Nieves	R 6:30-10:30PM	--T----	L	201	30	6

MMP 6700	DESIGN PROJECT	3.00	08	Nieves	R	TBA	-----	M	OFFI	0	6
		3.00	16	Gonzalez	C	TBA	-----	M	OFFI	0	5
		3.00	22	Aviles	I	TBA	-----	M	OFFI	0	1
		3.00	26	Davila	E	TBA	-----	M	OFFI	0	1
		3.00	28	Pons	C	TBA	-----	M	OFFI	0	2
		3.00	30	Nigaglioni		TBA	-----	M	OFFI	0	2
		3.00	38	Morales	J	TBA	-----	M	OFFI	0	4
MMP 6701	DESIGN PROJECT EXT	0.00	16	Gonzalez	C	TBA	-----	M	OFFI	0	2
MMP 6801	MASTER THESIS DISSERTATION EXT	0.00	08	Nieves	R	TBA	-----	M	OFFI	0	1
		0.00	16	Gonzalez	C	TBA	-----	M	OFFI	0	1
		0.00	20	Garcia	M	TBA	-----	M	OFFI	0	1