



UNIVERSIDAD POLITÉCNICA DE PUERTO RICO
GRADUATE PROGRAMS IN MANAGEMENT

2026-2027

COURSE	COURSE TITLE	PRE-REQUISITES	FA	WI	SP
			26	26	27
GENERAL COURSES IN MANAGEMENT					
MGM 5500	MANAGERIAL ACCOUNTING		X	X	X
MGM 5700	PROBABILITIES AND STATISTICS METHODS		X	X	X
MGM 6070	HUMAN RESOURCES MANAGEMENT		X	X	X
MGM 6560	MANAGEMENT OF INFORMATION SYSTEMS		X	X	X
MGM 6620	MANAGERIAL FINANCE	MGM 5500	X	X	X
MGM 6690	DECISION MAKING TECHNIQUES	MGM 5700	X	X	X
MASTER IN ENGINEERING MANAGEMENT (MEM)					
MEM 5600	ENGINEERING ECONOMICS		X		X
MEM 6110	ENGINEERING MANAGEMENT I		X	X	
MEM 6120	ENGINEERING MANAGEMENT II	MEM 6110	X	X	X
MEM 6200	ENGINEERING MANAGEMENT PROJECT	MEM 6120	X	X	X
EMPHASIS IN MANUFACTURING					
MBA 6830	OPERATIONS MANAGEMENT			X	
MEM 6420	MAINTENANCE MANAGEMENT			X	
MEM 6610	PRODUCTIVITY MANAGEMENT		X		X
MGM 5800	SUPPLY CHAIN MANAGEMENT & LOGISTICS		X		
EMPHASIS IN ENVIRONMENTAL					
EPM 6800	SOLID WASTE MANAGEMENT		X		
MEM 6910	AIR QUALITY				X
MEM 6915	WATER QUALITY			X	
MEM 6940	INTRODUCTION TO POLLUTION CONTROL OF EARTH SYSTEMS		X		
EMPHASIS IN CONSTRUCTION MANAGEMENT					
MEM 6170	COST ESTIMATE AND CONTRACTING				X
MEM 6410	CONSTRUCTION MANAGEMENT		X		
MEM 6710	PROFESSIONAL ETHICS & PUBLIC POLICY				X
MEM 6820	BUSINESS AND CONSTRUCTION LAW			X	
EMPHASIS IN RENEWABLE RESOURCES MANAGEMENT					
EE 6402	MARKET, ENVIRONMENTAL AND PUBLIC POLICY ISSUES OF ENERGY SYSTEMS		X		
EPM 6850	MANAGEMENT FOR SUSTAINABLE FUTURE			X	
ME 6170	ALTERNATIVE AND RENEWABLE ENERGY TECHNOLOGIES				X
EMPHASIS IN PROJECT MANAGEMENT					
PJM 6500	PROJECT MANAGEMENT: INITIATION, IMPLEMENTATION AND TERMINATION		X		
PJM 6600	PROJECT RISK MANAGEMENT			X	
PJM 6800	PROJECT PROCUREMENT SOLICITATION				X
MASTER IN ENVIRONMENTAL MANAGEMENT (MEnvM)					
EPM 6810	ENVIRONMENTAL REGULATIONS		X		
EPM 6820	ENVIRONMENTAL IMPACT ASSESSMENT	EPM 6810		X	
EPM 6850	MANAGEMENT FOR SUSTAINABLE FUTURE			X	
EPM 6900	ENVIRONMENTAL MANAGEMENT APPLICATIONS	EPM 6820, EPM 6850			X
MASTER IN BUSINESS ADMINISTRATION					
MBA 5600	MANAGERIAL ECONOMICS		X		
MBA 5700	MANAGERIAL MARKETING			X	
MBA 6830	OPERATIONS MANAGEMENT			X	
MBA 6900	STRATEGIC MANAGEMENT	36 CREDITS APPROVED			X
CIS 6900*	PROJECT IN COMPUTER INFORMATION SYSTEMS	CORE & SPEC. COURSES			X
ENPHASIS COURSES IN ACCOUNTING					
ACC 6500	ACCOUNTING INFORMATION SYSTEMS		X		
ACC6600	ADVANCED AUDTING			X	
ACC 6800	ADVANCED FINANCIAL ACCOUNTING				X
ENPHASIS COURSES IN INTERNATIONAL ENTERPRISES					
MIE 7010	INTERNATIONAL BUSINESS OPERATIONS				X
MIE 7020	INTERNATIONAL BUSINESS STRATEGIES		X		
MIE 7110	INTERNATIONAL FINANCES			X	
ENPHASISCOURSES IN COMPUTER INFORMATION SYSTEMS					
CIS 6605	DATA BASE MANAGEMENT SYSTEMS		X		
CIS 6615	SOFTWARE ENGINEERING FOR BUSINESS			X	
CIS 6705	DATA COMMUNICATIONS & COMPUTER NETWORKS				X
ENPHASIS COURSES IN HEALTHCARE MANAGEMENT					
HCM 6500	HEALTHCARE MANAGEMENT I		X		
HCM 6600	HEALTHCARE MANAGEMENT II				X
HCM 6800	HEALTHCARE ETHICS			X	
OTHER COURSES					
GMP 6010	PROFESSIONAL WRITING AND PRESENTATIONS	None	X	X	X
GMP 6050	PROFESSIONAL INTERNSHIP THROUGH COOP PROGRAM**				
GMP 6510	REASEARCH METHODOLOGY	18 Credits Approved	X	X	X

* Only for students in CIS Emphasis

** Department Head Approval