

ST. MARY'S UNIVERSITY - DEPARTMENT OF ENGINEERING
BACHELOR OF SCIENCE IN
ENGINEERING MANAGEMENT

Name: _____ Phone: () _____
First M. Last

First Year Courses					
Fall	Hr	Gr	Spring	Hr	Gr
EG 1301 Engr. Graphics	3		PO 2300 High Tech. & Society	3	
EG 1304 Engr. Programming	3		MT 2413 Univariate Calc. II	4	
EN 1311 Rhetoric & Comp.	3		PL 1310 Philosophy I	3	
MT 2412 Univariate Calc. I	4		PY 2404 Elect. & Magnetism	4	
PY 1404 Mechanics & Heat (CS 1101, 1102, 1103)	4		SE 1341 Fund. of Oral Comm.	3	
Second Year Courses					
FA 1300 Fine Arts	3		TH 2301 Theo Foundations	3	
EG 2307 Engineering Mechanics	3		PL 2336 Ethics for Engr.	3	
EN 2355 American Literature	3		AC 2320 Accounting II	3	
AC 2310 Accounting I	3		Social Science I	3	
BA Block	3		BA Block	3	
EG Block	3		EG Block	3	
Third Year Courses					
FN 3310 Corporate Finance	3		PL 33xx Philosophy III	3	
HR 3325 Manag People & Orgs.	3		TH 33xx Theology Themes	3	
EG 3333 Facilities Design	3		Social Science II	3	
MK 3310 Principles of Marketing	3		BA Block	3	
BA Block	3		EG Block	3	
EG Block	3				
Fourth Year Courses					
QM 3330 Manag Info Systems	3		EG 3334 Engineering Economy	3	
EG 3322 Industrial Statistics	3		EG 4341 Senior Design Proj. II	3	
EG 4340 Senior Design Project I	3		QM 43xx	3	
EN 3300 Adv. Composition	3		EM Block	3	
EM Block	3		EG Block	3	

(3/05) current

Total of 133-6 Credit Hrs.

EM Block Options:

Student will choose 6 hours out of following courses IB3321W, BA3351, BA4380W.

EG Block Options:

Operations Research (15 hrs.) – EG3335, EG3336, EG4330, EG4337, IE elective

Manufacturing (16 hrs.) – EG2322, EG2325, EG4132L, EG4330, EG4331, EG4332

General IE (15 hrs.) – EG2322, EG3316, EG3335 or EG3336, EG4330, EG4331

BA Block Options: Students will choose 12 – 14 hours from the following, with no more than six to eight hours from any one area.

Accounting – 3410, 3420, 3341, 4306, 4350, 4360

Finance – 3330, 3340, 4320, 4360, 4380

Entrepreneurial St. – 4100, 4110, 4120, 4130, 4140, 4150, 4160, 4170, 4180, 4190, 4195, 4391, 4396

Human Resources – 3370, 4340, 4360, 4370, 4380

Info System Mgmt. – 3342, 3350, 4320, 4360

International Business – 4351, 4352, 4355, 4358, 436x, 4372

Marketing – 3340, 3370, 3380, 4300, 4320