

Management Major: Operations

semester	Dept	#	Course Title	CR	sem	Prerequisites
	Engl	230	Business Writing	3	fssu	Wrtg 100
	Math	177	Quantitative Business Analysis I	3	fssu	Math 120
	Math	238	Quantitative Business Analysis II	3	fssu	Math 177
	Math	248	Business Statistics I	3	fssu	Math 238
	Acct	201	Principles of Acct I: Financial	3	fssu	-
	Acct	202	Principles of Acct II: Managerial	3	fssu	Acct 201
	CIS	251	Computers in Management	3	fssu	-
	CIS	352	Management Information Systems	3	fssu	CIS 251 Mgt 301
	Econ	214	Principles of Microeconomics	3	fssu	-
	Econ	215	Principles of Macroeconomics	3	fssu	Econ 214
	Fin	330	Managerial Finance and Control	3	fssu	Acct 201 Econ 215 Math 238
	Mgt	249	Business Statistics II	3	fssu	Math 248
	Mgt	301	Foundations of Management	3	fssu	45 cr
	Mgt	341	Business, Government, and Society	3	fssu	60 cr
	Mgt	348	Operations Management	3	fssu	Math 248 Mgt 301
	Mgt	461	Seminar in Strategic Management	3	fssu	all above 102 cr MKT 301
	Mkt	301	Introduction to Marketing	3	fssu	45 cr

Operations courses

MGT	335	Process Analysis	3	Mgt 301	MGT 249
MGT	347	Supply Chain Management (MKT 347)	3	Mgt 301	MKT 301
MGT	355	Quality Assurance	3	Mgt 301	
MGT	455	Strategic Operations Management	3	Mgt 301	MGT 348
Mgt	xxx	OPS elective	3	fs	
Mgt	xxx	OPS elective	3	fs	
Mgt	xxx	OPS elective	3	fs	

Total Credit Hours for Management / Operations **72**

General Education

Math	010 (or SAT 480)*	0
WRT	100 (or CLEP)*	4
Core 1	Eng 161	4
Core 2	Hist 161	4
Core 3	varies 162-169	4
Core 4	varies 261-269	4
SB	varies	3
SB	varies	3
Art	varies	3
Sci	varies	4
Math	Math 177	0
M/Sci	Math 248 (or 240)	0

Total Credit Hours for Gen Ed **33**

Math 120 Intermediate algebra* **3**

Free electives (four 3-credit courses) **12**

Total for Degree **120**

OPS Electives

ECON	449	Applied Forecasting Techniques	3
MGT	203	Computer-Aided Design and Drafting (CADD) I	3
MGT	204	Computer-Aided Design and Drafting (CADD) II	3
MGT	315	Computer Integrated Manufacturing Management	3
MGT	331	Occupational and Environmental Safety Management	3
MGT	349	Service Operations Management	3
MGT	359	Current Topics in Service Operations Management	3
MGT	467	Directed Internship	3-9
MKT	310	Product Design and Development	3
MKT	322	Services Marketing	3

double-count with Major
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Sample 4 year plan

Freshman		Sophomore		Junior		Senior	
Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
Math 010*	Math 120*	Math 177	Math 238	Math 248	Mgt 249	Mgt 341	Mgt 461
Wrtg 100*	Core 3	Econ 214	Econ 215	Mgt 301	Mgt 348	MGT 355	Mgt xxx
core 1	SB	Acct 201	Acct 202	Mkt 301	Fin 330	MGT 455	elec
core2	Art	Engl 230	CIS 251	CIS 352	MGT Procc	Mgt xxx	elec
SB	elect	core4	sci	elec	MGT 347	Mgt xxx	
15	16	16	16	15	15	15	12

*student may be not need to take the course if the requirement is met in another way, such as taking a CLEP test.

