

Systems and Operations Management Major

BUSINESS CORE CLASSES

LOWER DIVISION REQUIRED CORE CLASSES (27 UNITS)

ACCT 220	Intro to Financial Accounting (3)
ACCT 230	Intro to Managerial Accounting (3)
BLAW 280	Business Law I (3)
COMP 100	Computers: Their Use & Impact (3)
ECON 160	Microeconomic Principles (3)
ECON 161	Macroeconomic Principles (3)
ENGL 205	Business Communication (3)
MATH 103*	Mathematical Methods for Bus. (3)
SOM 120**	Basic Business Statistics (3)

UPPER DIVISION REQUIRED CORE COURSES (19 UNITS)

BUS 302	Gateway Experience (3)
BUS 302L	Gateway Lab (1)
FIN 303	Financial Management (3)
MGT 360	Management and Org. Behavior (3)
MKT 304	Marketing Management (3)
SOM 306	Operations Management (3)
BUS 497	Capstone (3)

*MATH 103 or higher-level with a grade of "C" or higher
 **The 4-unit MATH 140 course also satisfies this requirement

UPPER-DIVISION REQUIRED COURSES (24 UNITS)

SOM 307	Data Analysis and Modeling for Business (3)
IS 312	Information Systems for Business (3)
SOM 464	Manufacturing Resource Planning (3)
SOM 467	Quality Management and Control (3)
SOM 485	Decision Support Systems (3)

COMMUNICATIONS COURSE

Select one course from the following:

BLAW 308	Business Law II (3)
ENGL 407	Composition and the Professions (3)
PHIL 305	Business Ethics and Public Policy (3)
COMS 443	Rhetoric of Business (3)

COMPLETE 6 ADDITIONAL UNITS FROM THE FOLLOWING

SOM 416	Supply Chain Management (3)
SOM 465	Computer-Based Models for Systems Analysis (3)
SOM 466	Project Management (3)
SOM 468	Managing for Service Excellence (3)
SOM 498	Field Assignments & Reports Systems & Operations Management (3)
SCM 447	Transportation and Logistics Management (3)

MINOR IN QUALITY MANAGEMENT AND ASSURANCE (18 UNITS)

REQUIRED COURSES (12 UNITS)

MKT 100	Conceptual Foundations of American Enterprise (3)
SOM 120	Basic Business Statistics (3)
SOM 306	Operations Management (3)
SOM 467	Quality Management & Control (3)

Students must two courses (6 units) from the following:

PSY 150, SOM 391, SOM 416, SOM 466, SOM 468, or MKT 304

For additional information, view the systems and operations management degree roadmap at <http://www.csun.edu/~busadmn/roadmap/som.pdf>

Systems and Operations Management Degree Planners

www.csun.edu/som

4 Year Degree Planner							
Year 1		Year 2		Year 3		Year 4	
Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
MATH 103 *	SOM 120 or MATH 140	ACCT 220	ACCT 230	BUS 302/L	SOM 307	SOM 467	SOM ELECTIVE *****
ENGL 155 **	ENGL 205 ***	ECON 160	ECON 161	SOM 306	IS 312	SOM 485	SOM ELECTIVE *****
COMP 100	GE	GE	BLAW 280	MGT 360	MKT 304	SOM 464 or SOM 468 *****	BUS 497
GE	GE	GE	GE	FIN 303	Communications Course ****	ELECTIVE	GE (UD)
GE	Open 3 Units	Open 3 Units	GE	Open 3 Units	GE (UD)	GE (UD)	Open 2 Units
15 Units	15 Units	15 Units	15 Units	16 Units	15 Units	15 Units	14 Units

Take Writing Proficiency Exam

5 Year Degree Planner									
Year 1		Year 2		Year 3		Year 4		Year 5	
Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring
MATH 103 *	SOM 120 or MATH 140	COMP 100	ACCT 220	ACCT 230	BUS 302/L	MKT 304	SOM 307	SOM 467	SOM ELECTIVE *****
ENGL 155 **	ENGL 205 ***	ECON 160	ECON 161	BLAW 280	SOM 306	MGT 360	IS 312	SOM 485	SOM ELECTIVE *****
GE	GE	GE	GE	GE	FIN 303	Communications Course ****	GE (UD)	SOM 464 or SOM 468 *****	BUS 497
GE	GE	Open 3 Units	Open 3 Units	GE	GE (UD)	GE (UD)	Open 3 Units	Open 3 Units	Open 2 Units
12 Units	12 Units	12 Units	12 Units	12 Units	13 Units	12 Units	12 Units	12 Units	11 Units

Take Writing Proficiency Exam

* MATH 103 or a higher level mathematics course must be completed with a grade of "C" or better

** Select from one of the following Freshman Composition Courses: AAS 155, CHS 155, ENGL 155, or PAS 155

*** Previously BUS 205 (ENGL 205 as of Fall 2008)

**** Choose from: BLAW 308, ENGL 407, PHIL 305, or COMS 443

***** SOM 464 is offered in Fall; SOM 468 is offered in Spring

***** Choose from SOM 409, SOM 416, SOM 464, SOM 466, SOM 489, SOM 498, SCM 447, COMP 101, or COMP 105

Take the Upper Division Writing Proficiency Exam (WPE) once 56 units and the lower division writing requirement are met. The WPE must be completed before enrollment in 400-level courses.

GE Sections: Students need to take a total of 48 units of General Education classes (9 units of Upper Division GE credits and 15 units of lower division business requirements that are also GE courses). In total, students will need qualified GE courses in Basic Skills (12 units), Natural Sciences (8 units), Arts and Humanities (6 units), Social Sciences (6 units), Lifelong Learning (3 units), Comparative Culture Studies/Gender, Race, Class and Ethnicity Studies, and Foreign Languages (6 units), and U.S. History and Government (6 units). See Page 25 of the 2008-2010 University Catalog for further information regarding GE courses.

For information regarding transfer courses, please visit www.assist.org