



## The University of South Dakota Major Credit Hour Count: 70-75 Major: Operational Analytics, B.B.A.

[2020-2021 Academic Catalog]

	SRG/Major			SRG/Major	
	Requirement	Cr Hrs		Requirement	Cr Hrs
First Year - 1st Semester	·		First Year - 2nd Semester		
BADM 101 Survey of Business	Pre-Major	3	MATH 121 Survey of Calculus	Pre-Major	4
ENGL 101 Composition	SGR 1	3	ACCT 210 Principle of Accounting I	Pre-Major	3
Math 114/114L College Algebra*	SGR 5	3	Natural Science	SGR 6	4
Natural Science	SGR6	4	SPCM 101 Fund of Speech	SGR 2	3
Social Science	SGR 3	3	·		
	Semester Credit Hours:	16		<b>Semester Credit Hours:</b>	14
Second Year - 1st Semester			Second Year - 2nd Semester		
ACCT 211 Princ of Accounting II	Pre-Major	3	BADM 321 Business Statistics II	Pre-Major	3
BADM 220 Business Statistics	Pre-Major	3	ECON 202 Princ of Macroeconomics	Pre-Major	3
ECON 201 Princ of Microeconomics	SGR3, Pre-Major	3	Fine Arts	SGR 4	3
Humanities	SGR 4	3	ENGL 205 Business Writing	SGR1	3
Elective		3	Elective		3
	<b>Semester Credit Hours:</b>	15		Semester Credit Hours:	15
Third Year - 1st Semester			Third Year - 2nd Semester		
BADM 310 Business Finance	Major	3	DSCI 426 Lean Operation Management	Major	3
BADM 323 Information Systems for Bus. Prof.	Major	3	BADM 370 Marketing	Major	3
BADM 425 Prod. & Operations Management	Major	3	BADM 350 Legal Environment of Business	Major	3
DSCI 429 Predictive Business Analytics	Major	3	Approved ECON Course (ECON 421 recommended)	Major	3
Elective	_	3	Advanced Elective		3
	<b>Semester Credit Hours:</b>	15		<b>Semester Credit Hours:</b>	15
Fourth Year - 1st Semester			Fourth Year - 2nd Semester		
DSCI 428 Prescrip. Business Analytics	Major	3	DSCI 427 Supply Chain Management	Major	3
DSCI 441 Project Management	Major	3	DSCI 430 Applied Operation Anaytics	Major	3
BADM 369 Org Behavior & Theory	Major	3	BADM 482 Business Policy & Strategy	Major	3
Business Elective	Major	3	Advanced Elective		6
Advanced Elective		3			
	<b>Semester Credit Hours:</b>	15		Semester Credit Hours:	15
Total Major Requirements					120

Notes: \*Initial mathematics course based on placement.

Students must meet requirements for admission to the Beacom School of Business majors before enrollment in 300/400 level business courses(ACCT, BADM, BLAW, DSCI, ECON, ENTR, FIN, HRM, HSAD, MGMT, MKTG) from USD.

University Honors courses at the 300/400 level are also considered Advanced Electives.