

Program Degree Type and Name: **BS in Business Administration with Specialization in Data Analytics**

Catalog Year: **2022-2023**

Program Level: **Undergraduate** Academic Term Type: **Semester**

*\* Denote core course with an asterisk and (cc) next to the course number*

Year and Term: Year 1 Fall Term							Year and Term: Year 1 Spring Term						
Credits Per Classification							Credits Per Classification						
Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)
ENGL 111: Written English and Lit. Studies I	3	x					ENGL 112: Written English and Lit. Studies II	3	x				ENGL 111
MATH 116: College Algebra	3	x					MGMT 225: Principles of Management	3		x			
MATH/CISC 131: Foundations of Computing I	3	x					MGMT 255: Information Systems for Mgmt. or ACCT 261 C	3		x			
ECON 210: Business Report Writing	3		x				ACCT 120: Intro to Financial Accounting	3		x			MATH 116 or higher
Gen Ed or ENGL 110	3	x				ENGL 111 if placed in ENGL 110	CINQ 101: Critical Inquiry	3	x				
<b>Term Credit Total:</b>	<b>15</b>	<b>12</b>	<b>3</b>				<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>9</b>			
Year and Term: Year 2 Fall Term							Year and Term: Year 2 Spring Term						
Credits Per Classification							Credits Per Classification						
Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)
ACCT 121: Intro to Management Accounting	3		x			ACCT 120, MATH 116	BLAW 240: Business Law I or ENTR 250: Social Entrepreneur	3		x			MGMT 225 or ACCT 261/MGMT 255
ECON 220: Macro-Economics	3	x					ECON 221: Micro-Economics	3	x				
ANLC 250: Intro to Data Analytics	3		x		B or Higher	ACCT 261/MGMT 255	ECON 230: Ethics in the Global Community	3	x				
MKTG 220: Principles of Marketing	3		x				FINC 235: Financial Management	3		x			ACCT 120
SPCM 110: Oral Communication	3	x					ANLC 310: Communicating with Data	3		x		B or Higher	ANLC 250
<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>9</b>				<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>9</b>			
Year and Term: Year 3 Fall Term							Year and Term: Year 3 Spring Term						
Credits Per Classification							Credits Per Classification						
Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)
INBU 250: International Business	3		x				Gen Ed	3	x				
ECON 125: Statistical Applications for Economic	3	x				MATH 116	ANLC 330: Relational Database Management with SQL	3		x			ANLC 250
ANLC 320: Applied Statistics with R & SPSS	3		x			ANLC 250; ECON 125	Gen Ed	3	x				
JRSM 301: Junior Seminar	3	x				ENGL 112; SPCM 110; MATH 115 or 116	Gen Ed	3	x				
Gen Ed	3	x					Open Elective	3			x		
<b>Term credit total:</b>	<b>15</b>	<b>9</b>	<b>6</b>				<b>Term Credit Total:</b>	<b>15</b>	<b>9</b>	<b>3</b>	<b>3</b>		
Year and Term: Year 4 Fall Term							Year and Term: Year 4 Spring Term						
Credits Per Classification							Credits Per Classification						
Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)
ANLC 410: Social Media Analytics or ANLC 420:	3		x			ANLC 310; ANLC 320	*MGMT 460: Strategic Management (cc)	3		x			
ANLC 450: Data Analytics Capstone	3		x				Gen Ed	3	x				
Gen Ed	3	x					Gen Ed	3	x				
Gen Ed	3	x					Open Elective	3			x		
Open Elective	3			x			Open Elective	3			x		
<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>6</b>	<b>3</b>			<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>3</b>	<b>6</b>		
<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>6</b>	<b>3</b>			<b>Term Credit Total:</b>	<b>15</b>	<b>6</b>	<b>3</b>	<b>6</b>		
<b>Program Totals</b>	Credits: 120			General Education: 60			Major & Major Elective: 48			Open Elective: 12			

Legend: CR: Credits GE: General Education Maj: Major / Major Elective OE: Open Elective SM: Success Marker Co/Prerequisite(s): List of co/ prerequisites for noted course