

Academic Program Sequence Map

Catalog Year: 2020-2021

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

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 Credits Per Classification							Year and Term: Year 1 Spring Term Credits Per Classification						
Course Number & Title	CD	CE	Maj	ΟE	SM	Co / Prerequisite(s)	Course Number & Title	CR	CE	Maj	ΟE	SM	Co / Prerequisite(s)
NGL 111: Written English and Lit. Studies I	3		iviaj	UE	SIVI	Co / Prerequisite(s)	ENGL 112: Written English and Lit. Studies II	3	_	iviaj	ÜE	SIVI	ENGL 111
	3						-	3	_	х			ENGLIII
MATH 116: College Algebra MATH/CISC 131: Foundations of Computing I	3		1				MGMT 225: Principles of Management MGMT 255: Information Systems for Mgmt. or AC			X			
	3	Х		+			MGMT 255: Information Systems for Mgmt. of AC	4 3	+	Х	1		
CON 210: Business Presentations and Personal	3		х				ACCT 120: Intro to Financial Accounting	3		х			MATH 116 or higher
Branding Gen Ed or ENGL 110	3			+ - 1		FNCI 111 if placed in FNCI 110	CINO 101. Critical Improject	-	+	<u> </u>			
en Ed of ENGL 110	3	Х		+		ENGL 111 if placed in ENGL 110	CINQ 101: Critical Inquiry	3	Х		1		
				+					+		1		
	4.5	43	_				7 0 177.1	45		_			
Term Credit Total:	15	12	3		0 111		Term Credit Totals	: 15	6	9		0 12	
ear and Term: Year 2 Fall Term						Per Classification	Year and Term: Year 2 Spring Term						Per Classification
ourse Number & Title	_	GÉ	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title		GE	Maj	OE	SM	Co / Prerequisite(s)
CCT 121: Intro to Management Accounting	3		Х	\vdash		ACCT 120, MATH 116	BLAW 240: Business Law I	3	4	Х			
CON 220: Macro-Economics	3	Х					ECON 221: Micro-Economics	3					_
NLC 250: Intro to Data Analytics	3		Х		B or Higher	ACCT 261/MGMT 255	ECON 230: Ethics in the Global Community	3	Х				
1KTG 220: Principles of Marketing	3		Х				FINC 235: Financial Management	3		Х			ACCT 120
OMM 110: Oral Communication	3	Х					ANLC 310: Communicating with Data	3		Х		B or Higher	ANLC 250
Term Credit Total:	15	6	9				Term Credit Total	: 15	6	9			
ear and Term: Year 3 Fall Term					Credits	Per Classification	Year and Term: Year 3 Spring Term					Credits	Per Classification
Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title			Maj	OE	SM	Co / Prerequisite(s)
NBU 250: International Business	3		х				Gen Ed	3	х				
CON 125: Statistical Applications for Economic	3	.,				MATH 116	ANLC 330: Relational Database Management with	3		х			ANLC 250
ecision Making	3	Х				WAIT 116	SQL	٦		Х			AINLC 250
NLC 320: Applied Statistics with R & SPSS	3		х			ANLC 250; ECON 125	Gen Ed	3	х				
RSM 301: Junior Seminar	3	х				ENGL 112; SPCM 110; MATH 115 or 116	Gen Ed	3	х				
ien Ed	3	х				·	Open Elective	3			х		
							·						
Term credit total:	15	9	6				Term Credit Total:	: 15	9	3	3		
ear and Term: Year 4 Fall Term					Credits	Per Classification	Year and Term: Year 4 Spring Term						Per Classification
ourse Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)	Course Number & Title	CR	GE	Maj	OE	SM	Co / Prerequisite(s)
NLC 410: Social Media Analytics or ANLC 420:						ANLC 250; ECON 125 or ANLC 250; ANLC 310;						2111	•
conometrics	3		Х			ECON 125	*MGMT 460: Strategic Management (cc)	3		х			FINC/INBU/MGMT/MKTG/SPMG 450
NLC 450: Data Analytics Capstone	3		Х			ANLC 310; ANLC 320	Gen Ed	3	х				
en Ed	3	х					Gen Ed	3	х				
en Ed	3	х					Open Elective	3			Х		
pen Elective	3			х			Open Elective	3			Х		
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Term Credit Total:	15	6	6	3			Term Credit Total:	:15	6	3	ь		