

Academic Program Sequence Map

Program Degree Type and Name: BS General Accounting - Data Analytics Specialization

Catalog Year: 2024 - 2025

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		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
ENGL 111: Written English & Lit Studies I	3	X							
MATH 116: College Algebra	3	X							
Gen Ed	3	X							
ECON 210: Business Presentations and Personal Branding	3		X			CA			
CISC 120: Intro to Computers or CISC 131: Foundations of Computing I	3	X							
Term Credit Total:	15	12	3						
Year and Term: Year 2 Fall		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
**ACCT121: Intro to Mgmt. Accounting	3		X		Pre: ACCT 120	GC			
ACCT 300 (formerly ACCT 240): Intermediate Accounting	3		X		Pre: ACCT 120				
ACCT 261: Computer Applications for Accountants	3		X		Pre: ACCT120				
ECON 221: Microeconomics	3	X							
ECON 125: Statistical Apps for Economic Decision-Making	3	X			Pre: MATH 116				
Term Credit Total:	15	6	9						
Year and Term: Year 3 Fall		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
ACCT Elective	3		X						
BLAW 240: Business Law I	3		X			CA			
ECON 230: Ethics in the Global Community	3	X							
Gen Ed	3	X							
ANLC 250: Introduction to Data Analytics	3		X		ACCT 261 or MGMT 255				
Term credit total:	15	6	9						
Year and Term: Year 4 Fall		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
Gen Ed	3	X							
ACCT 410: Accounting Info Systems	3		X		Pre: ACCT 301				
Gen Ed	3	X							
Open Elective	3			X					
ANLC 310: Communicating with Data, ANLC 320: Applied Statistics with R and SPSS, or ANLC330:	3		X		Pre: CISC 120				
Term Credit Total:	15	6	6	3					
Year and Term: Year 1 Spring		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
**ACCT 120: Intro to Financial Accounting	3		X		Pre: MATH 116	GC			
ENGL 112: Written English & Lit Studies II	3	X							
COMM 110: Oral Communications	3	X							
CINQ 101: Critical Inquiry	3	X							
MGMT 225: Principles of Management	3		X						
Term Credit Total:	15	9	6						
Year and Term: Year 2 Spring		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
ACCT 301 (formerly ACCT 241): Intermediate Accounting	3		X		Pre: ACCT 300				
MKTG 220: Principles of Marketing	3		X			CA			
ECON 220: Macroeconomics	3	X							
FINC 235: Financial Management	3		X		Pre: ACCT 120				
Gen Ed/Liberal Arts elective	3	X							
Term Credit Total:	15	6	9						
Year and Term: Year 3 Spring		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
ACCT Elective	3		X						
INBU 250: International Business	3		X			CA			
Gen Ed	3	X							
Open Elective	3			X					
JRSM 301: Junior Seminar	3	X							
Term Credit Total:	15	6	6	3					
Year and Term: Year 3 Spring		Credits Per Classification							
Course Number & Title	CR	GE	Maj	OE	Co / Prerequisite(s)	Milestone/Advice			
Gen Ed	3	X							
MGMT 460: Strategic Management (in class sessions only)	3		X		Pre: ACCT 121; ECON 210, ECON 220, ECON 221; ENGL 112; ENTR 410 or FINC 450 or INBU 450 or MGMT 450 or MKTG 450 or SPMG 450	CA			
Open Elective	3			X					
Gen Ed	3	X							
Gen Ed	3	X							
Term Credit Total:	15	9	3	3					
Program Totals		Credits: 120		General Education: 60		Major & Major Elective: 51		Open Elective: 9	

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 GC: Gateway Course CA: Career Activity ELC: Experiential Learning

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Office of The Provost - June 2024