BS in Accounting w/Data Analytics concentration (BAC1) COB Audit Worksheet for Catalog 2022-2023*

Student Name:

Business Core Requirements: 42 credits			
Course #	Course Title	Credits	
ACC 2000	Accounting Principles I	3	
ACC 2100	Accounting Principles II	3	
BUS 2200	Business Law	3	
BUS 2300	Quantitative Problem Solving	3	
BUS 3000	Introduction to Business Analytics	3	
EC 2001	Principles of Economics	3	
EC 3100	International Economics	3	
FIN 3000	Principles of Finance	3	
MGT 2000	Team Dynamics and Decision Making	3	
MGT 3000	Organizational Behavior	3	
MGT 4000	Strategic Management	3	
MIS 2000	IS/IT Management	3	
MKT 3000	Principles of Marketing	3	
OSM 3000	Operations & Supply Chain Management	3	

Math Requirements: 8-9 credits			
MA 1135	Calculus for Life Sciences	4	
or MA 1160	Calculus with Technology I	4	
or MA1161	Calculus Plus with Technology	5	
MA 2720	Statistical Methods	4	

Lab Science Requirements: minimum of 7 credits

BL / Biology, CH / Chemistry, EH / Exercise Science, FW / Forestry,

GE / Geology,PH / Physics,SS / Social Science

Students must complete two science courses in two different disciplines,

from the Science Course List; at least one of these must include or be

taken with the accompanying laboratory.

Accounting Requirements: 15 credits			
Course #	Course Title	Credits	
ACC 3000	Intermediate Accounting I	3	
ACC 3100	Intermediate Accounting II	3	
ACC 3500	Managerial/Cost Accounting I	3	
ACC 3600	Foundations of Taxation	3	
ACC 4100	Audit and Assurance	3	

Graduation Semester Goal:

Concent	ration Requirements: 12 credits	
Required: 12	2 credits	
ACC 4000	Accounting Data Analytics	3
ACC 4800	Accounting Systems	3
MIS 2100	Introduction to Business Programming	3
MIS 3100	Business Database Management	3
Concent	ration Electives: 6 credits	
ACC 4200	Accounting Theory	3
ACC 4500	Managerial/Cost Accounting II	3
ACC 4600	Advanced Tax Topics	3
ACC 4700	Governmental & Not-for-Profit Accounting	3
ACC 4990	Special Topics in Accounting	1-6
BUS 3900	Business Internship	1-4
BUS 4900	Research Project	1-6
BUS 4950	Business Project	1-6
BUS 4990	Special Topics in Business	1-6
BUS 4991	Business Development Experience I	3
BUS 4992	Business Development Experience II	3
EC 3300	Industrial Organization	3
FIN 4000	Investment Analysis	3
FIN 4100	Advanced Financial Management	3
FIN 4200	Derivatives and Financial Engineering	3
FIN 4300	Personal Financial Planning	3
FIN 4400	Equity Analysis	3
FIN 4500	Risk Management and FinTech	3
FIN 4700	Global Finance	3
FIN 4801	Applied Portfolio Management 1	2
FIN 4802	Applied Portfolio Management II	2
FIN 4803	Applied Portfolio Management III	2
MA 3720	Probability	3
MA 3740	Statistical Programming and Analysis	3
MA 4710	Regression Analysis	3
MIS 3000	Business Process Analysis	3
MIS 3200	Systems Analysis and Design	3
MIS 3500	User-Centered Design	3
MIS 4000	Emerging Technologies	3
MIS 4200	Management of Cyber Securtiy	3
MIS 4400	Business Intelligence and Analytics	3

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Student Name:

General E	ducation Core: 12 credits	
Course #	Credits	
JN 1015	Composition	3
UN 1025	Global Issues or upper level modern language	3
	Critical and Creative Thinking	3
	Social Responsibility & Ethical Reasoning	3
HASS: 12	Credits	
Students mus	t complete 12 credits of HASS course work	
□ Six of the 12	credits must be upper level of 3000 or 4000	
□ At least three	credits each in the following: Communication/Comp,	
Humanities a	nd Fine Arts and Social & Behavioral Sciences.	
□ No more than	three credits may come from the restricted list	
	Communication/Composition	3
	Humanities and Fine Arts	3
	Social and Behavioral Sciences	3
	Course from any list above or Restricted list	3

Graduation Semester Goal:

-ree Elect	ives: 9 credits	
	Completed Credit Count	
	Business Core	
	Math	
	Lab Science	
	Major Core	
	Concentration Requirements	
	Gen Ed	
	Free Electives	
	Free Electives	
	Total Academic Credits Required: 123	
	Co-curricular Activities	

Co-curricular Activities: 3 credits/units

Required for graduation, but not included in the GPA calcuation or in the

overall credits required for the degree.		Courses range from 1.0 - 0.5 credits	