BS in Management Information Systems-MIS (BMIS) COB Audit Worksheet for Catalog 2023-24*

Business Core Requirements St4/2 corettiate:		
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 Re	quirements: 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

or MA 1160	Calculus with Technology I	4
or MA1161	Calculus Plus with Technology	5
MA 2720	Statistical Methods	4
MIS Requ	uirements: 12 credits	
MIS 2100	Intro to Business Programming	3
MIS 3100	Business Database Management	3
MIS 3200	Systems Analysis and Design	3
MIS 4100	Information Systems Projects	3

BAIC Floatings (Major and Domein), 24 Credits			
MIS Electives (Major and Domain): 21 Credits			
Electives: 6-18 credits			
MIS 2200	Web Programming	3	
MIS 3000	Business Process Analysis	3	
MIS 3500	User-Centered Design	3	
MIS 4000	Advanced Information Systems	3	
MIS 4200	Management of Cyber Security	3	
MIS 4400	Business Intelligence and Analytics	3	
MIS 4500	Systems Design for Innovation & Entrepreneurship	3	
MIS 4990	Special Topics in MIS	3	
OSM 4300	Project Management	3	

^{*} Not the official audit form. The Registrar's audit can be found at: http://www.mtu.edu/registrar/students/major-degree/audit/business/For official degree progress run an audit in MyMichiganTech under "Current Students" by accessing "Undergraduate Degree Audit"

Domaitic	Kisewłedg € € lectives: 3-15 credits	5
	Accounting	
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
ACC 4800	Accounting Systems	3
	Finance	
FIN 4000	Investment Analysis	3
FIN 4100	Advanced Financial Management	3
FIN 4500	Risk Management	3
FIN 4700	Global Finance	3
EC 3300	Industrial Organization	3
	Management	
MGT 3800	Innovation and Entrepreneurship	3
MGT 4500	Managing Change in Organizations	3
MGT 4600	Management of Techology & Innovation	3
	Marketing	
MKT 3200	Consumer Behavior & Culture	3
		3
MKT 3600 MKT 4300	Marketing Data Analytics Global Marketing	3
MKT 4500	Digital Media Marketing	3
WIKT 4500	Supply Chain & Operations Managemen	
00110000	1	
OSM 3600	Procurement and Supply Management	3
OSM 4650	Six Sigma Fundamentals	3
OSM 4700	Logistics and Transporation Management ta Analytics (prepares for MS in Data Sci	
	1	
MA 2330	Introduction to Linear Algebra	3
MA 3203	Introduction to Combinatorics	3
MA 3740	Statistical Programming and Analysis	3
MA 4710	Regression Analysis	3
	Computing and Network	1
CS 1121	Introduction to Programming I	3
CS 1122	Introduction to Programming II	3
SAT 2711	Linux Fundamentals	3
SAT 3310	Scripting for Administration, Automation & Security	3
	Experiential	
BUS 3900	Business Internship	1-5
ENT 1960	Enterprise Orientation-Spring	1
ENT 2950 ENT 2960	Enterprise Project Work I Enterprise Project Work II	1
ENT 3950	Enterprise Project Work III	1
ENT 3960	Enterprise Project Work IV	1
ENT 4961	Enterprise Project Work VII	1
ENT 4900	Senior Enterprise Project Work V Non-Capstone	2

BS in Management Information Systems-MIS (BMIS) COB Audit Worksheet for Catalog 2023-24*

GENERAL EDUCATION Core assisted 4860 4204: Credits)			
General Education Core: 12 credits			
Course #	Course Title	Credits	
UN 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 mu	st complete 12 credits of HASS course work		
	credits must be upper level of 3000 or 4000 e credits each in the following: Communication/Comp),	
Humanities a	and Fine Arts and Social & Behavioral Sciences.		
□ No more tha	n 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	

Co-curricu	ular Activities: 3 o	credits/units	
Required for g	graduation, but not include	ed in the GPA calcuat	ion or in the
overall credits	required for the degree.	Courses range from	1.0 - 0.5 cred

Gaalod Getien	ուշթ Requi r 6 ments: minimum of 7 d	credits
BL / Biology	, CH / Chemistry , EH / Exercise Science , FW /	Forestry,
SE / Geolog	y,PH / Physics,SS / Social Science	
students mus	t complete two science courses in two different disciplin	es,
om the Scier	nce Course List; at least one of these must include or be	•
aken with the	accompanying laboratory.	
ree Elec	ctives: 9 credits	
	Business Core	
	Math	
	Lah Science	
	Lab Science	
	Major Core	
	Major Electives (21 total)	
	Gen Ed	
	Free Electives	
(Total Academic Credits)
	Required: 120	

Co-curricular Activities_