MichiganTech

Bachelor of Science Degree Audit

201408 Requirements

Major Program: Mathematics

Concentration: Business Analytics

Program Code: SMA0UG

Name: _____

ID#: _____

Expected Graduation Term: _____

Major Requirements

Course Number	Credits (42)	Course Status Code M, R, P, WVD, SUB*
MA 1160	4	
MA 2160	4	
MA 2330	3	
MA 2710	3	
MA 3160	4	
MA 3210	3	
MA 3310	3	
MA 3450	3	
MA 3530/3560	3	
CS1121	3	
One course in a Lab Science – either BL, CH, or PH – 4 credits		
	4	
Science, Engineering or Computer Science – 5 credits		
Credits Subtotal		

Concentration Requirements

Course Number	Credits (45)	Course Status Code M, R, P, WVD, SUB*
MA3720	3	
MA3740	3	
MA4710	3	
MA4720	3	
MA4780	3	
MA4790	3	
CS 4821	3	
EC2001	3	
MKT3000	3	
OSM3000	3	
MIS2000	3	
MIS2100	3	
MIS3100	3	
Choose two elective courses from the list below:		
MIS3400	3	
MKT3600	3	
OSM3150	3	
OSM4150	3	
SSE4760 or CE4760	3	
Credits Subtotal		

* **M**-Passed with valid grade, transfer, or Adv. Placement credit; **R**egistered in course; **P**lan to take in future, **WVD**-Waived course or credit (does not reduce total degree credits required), **SUB**-Petitioned as substitute course.

General Education Requirements

Course Number	Credits (24)	Course Status Code M, R, P,WVD,SUB*
Courses used to complete General Education may not be used to complete other degree requirements.		
UN 1015	3	
UN 1025*	3	
HUFA (3 cr)	3	
FA2330, 2520, 2720, 2820, HU2130, 2501, 2538, 2700, 2820, 2910		
SBS (3 cr)	3	
EC2001, PSY2000, SS2100, 2200, 2400, 2500, 2501, 2502, 2503, 2504, 2505, 2600, 2700		
HASS Distribution Courses: 12 total credits required.		
■ Six (6) credits must be at the 3000 or 4000 level ■ No more than 3 credits from the HASS Creative Endeavors List ■ No more than 3 credits from the HASS Supplemental List		
	3	
	3	
	3	
	3	
Credits Subtotal		

*A 3000-level or higher modern language course may be used in place of UN1025, Global Issues.

Free Electives

Course Number	Credits (13)	Course Status Code M, R, P, WVD, SUB*
Credits Subtotal		

Co-Curricular Activities

	.5	
	.5	
	.5	
	.5	
	.5	
	.5	

Required for graduation, but not included in the calculation of the GPA, or in the overall credits required for the degree.

For Advisor Use Only

Total Credits Required:	**124**
Total Credits Completed:	
Total Credits Needed:	

Student Signature Date

Departmental Approval Date