*NOTE: Total Academic Credits.: 120 FINANCE (BEIN) Flowchart is a guide for course sequencing recommendations. + 3 Co-Curricular Units COB courses have some flexibility. Note if any pre-requisites or class level required before taking a course. *FLOWCHART Course Subject and Number Actual Degree requirements are determined by your catalog term CourseTitle Michigan Tech Me et with COB Academic Advisor annually for academic goal planning Level Restrict, Course Credits 2022-23 Academic Catalog Year College of Business Your Official Audit can be found in MyMichigan Tech Semesters Offered (F=Fall, S=Spring, Su=Summer) with u.achieve Interactive Degree Audit. Year 2 Spring Year 3 Year 1 Year 4 Spring Fall Fall Fall Spring Fall MIS2000, FIN3000, OSM3000 MGT3000, Calc I MKT3000, MA1160/1161 BU \$2 300 OSM3000 and Statistics FC2001 EC3100 MA2720 MGT4000 BUS2300 Operations & Supply Calculus I oduction to Busines UN 1015, Statistical Methods ational Economics ategic Mana Chain Management (or first level Math course) Problem Solving Analytics | UN 1025-4 cr. Senior Level 3 cr 3 cr. Junior level, 3 cr. 3-5 cr. 3 cr. F, S, Su F, S, Su F, S On Demand F, S, Su Fa, S, Su F, S FOCUSED/ FOCUSED ELECTIVE MIS2000 MKT3000 **ADDITIONAL** Lab Science Principles of Economics IS/IT Ma nage men **Business Law** Principles of Marketine 3-4 cr. ELECTIVE 3 cr. 3 cr. 3 cr. F, S, Su F. S. Su F, S, Su F, S F, S, S u MGT2000 ACC2100 MGT3000 ACC2000 FOCUSED ELECTIVE FOCUSED FLECTIVE FOCUSED FLECTIVE Team Dynamics & Organizational Behavi Decision Making Sophomore level, 3 cr. Sophomore level, 3 cr 3 cr. 3 cr. F, S F, S F, S F, S Minimum MA1030 credit or FIN4200 EC4400 FIN4100 FREE ELECTIVE FIN3000 FIN4000 Math placement Derivatives and Advanced Financial (EC3003 or Banking and Finandal Investment Analysis into Pre-Calc Principles of Finance Financial Engineering Mana gement FIN3000), -Institutions 3 cr. 3 cr. 3 cr. 3 cr. UN 1015 and 3 cr. F, S, S u F.S. Su LIN 102 5 Lab Science F, S, Su HASS: HASS: HASS: Humanities & Fine Arts Social & Behavioral Sci Communication & (HU/FA options) (SS/EC/PSY options) Composition 3 cr. 3 cr. 3 cr. = General Education Requirements = Business Requirements SAMPLE (Math, Lab Science-7 cr., CORE-12 cr., HASS-12 cr. & 3 Co-Curricular Units) =Free Elective Credits SAMPLE = Major Requirements (Any Non-PE credits) 12 total credits of Humanities, Arts and Social Sciences (HASS) 6 credits must be upper division (3000-4000 level courses) UN1015 and UN1025 are prerequisites for all upper division HASS courses See List on line at https://www.mtu.edu/registrar/faculty-staff/advisors/gen-ed/ Gen Ed CORE: Gen Ed CORE: ***UN1025 UN1015 Critical & Creative Social Responsibility & ** * ONE Composition Global Issues Ethical Reasoning SEMESTER OF 3 cr. 3 cr. 3 cr. 3000 LEVEL F. S. Su F. S. Su F. S. Su F, S, Su OR HIGHER

15-16

Co-cur Unit

(0.5 UNIT))

F, S, Su

15

Co-cur Unit

(0.5 UNIT)

F, S, Su

15

Co-cur Unit

(0.5 UNIT))

F, S, Su

LANGUAGE COURSE CAN

REPLACE UN 1025

15

Co-cur Unit

(0.5 UNIT)

F, S, Su

16

8

Academic 16

Credits by semester

3 Total Units of

Co-Curricular/PE

12

Co-cur Unit

(0.5 UNIT)

F, S, Su

15-16

Co-cur Unit

(0.5 UNIT)

F, S, Su

Spring

FOCUSED/

ADDITIONAL

ELECTIVE

FOCUSED/

ADDITIONAL

ELECTIVE

FREE ELECTIVE

3 cr.

F, S, Su

Any HASS or

restricted HASS

3 cr.

F, S, Su

Finance Elective Courses
Refer to the online Course Descriptions for further detail, descriptions, pre-requisites, etc.

www.mtu.edu/catalog/courses/

Finance	Electives: 21 credits		
Focused	Electives: 12-21 credits	Typical Semester Offered	
FIN 4300	Personal Financial Planning	3	Spring
FIN 4400	Equity Analysis	3	Fall
FIN 4500	Risk Management & FinTech	3	Spring
FIN 4600	Financial Technology Foundations	3	Spring
FIN 4700	Global Finance	3	Fall
FIN 4801	Applied Portfolio Management I	1-3	Summer
FIN 4802	Applied Portfolio Management II	1-3	Fall
FIN 4803	Applied Portfolio Management III	1-3	Spring
FIN 4990	Special Topics in Finance	3	On Demand

Additiona	al Electives: 0-9 credits			
ACC 3000	Intermediate Accounting I	3	Fall	
ACC 3100	Intermediate Accounting II	3	Spring	
ACC 3500	Managerial/Cost Accounting I	3	Spring	
ACC 3600	Foundations of Taxation	3	Fall	
ACC 4000	Accounting and Data Analytics	3	Fall	
ACC 4100	Audit and Assurance	3	Fall	
ACC 4600	Advanced Tax Topics	3	On Demand	
ACC 4800	Accounting Systems	3	Spring	
ACC 5200	Financial Statement Analysis	3	Fall	
BUS 3900	Business Internship	1-4	Any Semester	
EC 3002	Microeconomic Theory	3	Spring	
EC 3003	Macroeconomic Theory	3	Fall	
EC 3300	Industrial Organization	3	Fall	
EC 4050	Game Theory/Strategic Behavior	3	Fall	
EC 4100	Mathematical Economics	3	Spring	
EC 4200	Econometrics	3	Fall	
EC 4500	Public Sector Economics	3	On Demand	
MA 2160	Calculus with Technology II	4	Any Semester	
MGT 3800	Innovation and Entrepreneurship	3	Fall/Spring	
MGT 4600	Mgmt of Technology and Innovation	3	Any Semester	
MIS 2100	Introduction to Business Programming	3	Spring	
MIS 3100	Business Database Management	3	Spring	
MKT 3200	Consumer Behavior & Culture	3	Fall	
MKT 4100	Sales and Sales Technology	3	Fall	
Enterprise Work variable credits of 1-2 credits; max of 6:				
ENT1960, ENT2950, ENT2960, ENT3950, ENT3960, ENT4900, ENT4961				