## \*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 Course Title Michigan Tech Meet with COB Academic Advisor annually for academic goal planning Level Restrict, Course Credits 2024-25 Academic Catalog Year College of Business Your Official Audit can be found in MyMichiganTech 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 **Spring Spring** Fall Fall MIS2000, OSM3000, MGT3000, MA1160/1161 or Calc I MKT3000, FOCUSED/ BUS3000 MA1135 BUS2300 OSM3000 MA2720 and Statistics FC2001. EC3100 MGT4000 BUS2300 ADDITIONAL Calculus I Operations & Supply UN1015 Statistical Methods ategic Management **ELECTIVE** (or first Math course) Problem Solving Analytics Chain Management UN1025 4 cr SR. 3 cr JR, 3 cr 3 cr 3 cr F, S, Su F, S, Su F, S, Su Fa, S, Su FOCUSEDA FOCUSED/ FOCUSED ELECTIVE EC2001 MIS2000 BUS2200 MKT3000 **FOCUSED ELECTIVE** ADDITIONAL ADDITIONAL rinciples of Economics **Business Law** rinciples of Marketing **ELECTIVE** ELECTIVE 3 cr 3 cr 3 cr 3 cr F. S. Su F, S, Su F, S F, S, Su 3 cr FIN4100 MGT2000 FREE ELECTIVE FREE ELECTIVE ACC2000 ACC2100 MGT3000 **FOCUSED ELECTIVE** Advanced Financial Team Dynamics & Decision Making Management SO. 3 cr SO, 3 cr 3 cr F, S F, S F, S, Su F, S, Su F, S Minimum MA1030 credit or FIN4200 EC4400 Math placement FIN4000 **FOCUSED ELECTIVE** Lab Science Derivatives and (EC3003 or Banking and Financial into Pre-Calc inciples of Financ Investment Analysis FIN3000). 4 cr Financial Engineering Institutions 3 cr UN1015 and F, S, Su 3 cr 3 cr 3 cr F, S, Su UN1025 Lab Science F, S, Su HASS SBS: HASS HU/FA: HASS Comm/Comp: HASS Any & Social & Rehavioral Sci. Restricted Lists Communication & Composition Humanities & Fine Arts (Social Sci, Econ & Psychology) 3 cr 3 cr = Business Requirements F, S, Su F, S, Su F, S, Su = General Education Requirements F, S, Su CORE (42 cr) Lab Science (7 cr) MATH (8-9 cr) CORE (12 cr) HASS (12 cr) Co-Curricular/PE (3 units) SAMPLE = Major Requirements (33 cr) SAMPLE =Free Elective Credits 12 total credits of Humanities, Arts and Social Sciences (HASS) 6 credits must be upper division (3000-4000 level courses) (Any Non-PE credits) UN1015 and UN1025 are prerequisites for all upper division HASS courses See List online at https://www.mtu.edu/registrar/faculty-staff/advisors/gen-ed/ Gen Ed CORE: Gen Ed CORE: \*\*\*UN1025 HN1015 Social Responsibility & Critical & Creative \*\*\* ONE Global Issues Ethical Reasoning Thinking 3 cr 3 cr SEMESTER OF 3 cr 3000 LEVEL F. S, Su F, S, Su F, S, Su F, S, Su OR HIGHER LANGUAGE COLIRSE CAN Academi **16-17** 15 16 16 15 15 15-16 12

REPLACE

UN1025

Co-cur Unit

(0.5 UNIT)

F, S, Su

Co-cur Unit

(0.5 UNIT))

F, S, Su

Co-cur Unit

(0.5 UNIT)

F, S, Su

Co-cur Unit

(0.5 UNIT))

F, S, Su

Co-cur Unit

F, S, Su

(0.5 UNIT)

REQ 8

Credits by

semester

3 Total Units of

Co-Curricular/PE

Co-cur Unit

(0.5 UNIT)

F, S, Su

## **Finance Elective Courses**

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

www.mtu.edu/catalog/courses/

Focused Electives: 12-21 credits			Typical Semester Offered
FIN 4300	Personal Financial Planning	3	Spring
*FIN 4400	Equity Analysis	3	On Demand
FIN 4500	Risk Management	3	Spring
FIN 4600	Financial Technology Foundations	3	Fall
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

Additional Electives: 0-9 credits			
ACC 3000	Intermediate Accounting I	3	Fall
ACC 3100	Intermediate Accounting II	3	Spring
ACC 3600	Foundations of Taxation	3	Fall
ACC 4100	Audit and Assurance	3	Fall
BUS 3900	Business Internship	1-5	Any Semester (must apply)
EC 3002	Microeconomic Theory	3	Spring
EC 4050	Game Theory/Strategic Behavior	3	Spring
EC 4200	Econometrics	3	Fall
MA 2160	Calculus with Technology II	4	Any Semester
MGT 4600	Mgmt of Technology and Innovation	3	Any Semester
MIS 2100	Introduction to Business Programming	3	Fall
MIS 3100	Business Database Management	3	Fall
MIS 4000	Emerging Technologies	3	Fall
MKT 3600	Marketing Data Analytics	3	Spring
MKT 4100	Sales and Sales Technology	3	Fall