## MANAGEMENT (BMG2) Flowchart is a guide for course sequencing recommendations. Total Academic Credits.: 123 COB courses have some flexibility. Note if any pre-requisites or class level required before taking a course. + 3 Co-Curricular Units w/Concentration in Entrepreneurship Actual Degree requirements are determined by your catalog term Course Subject and Number Me et with COB Academic Advisor annually for academic goal planning \*FLOWCHART CourseTitle Level Restrict, Course Credits Your Official Audit can be found in MyMichigan Tech Semesters Offered Michigan Tech with u.achieve Interactive Degree Audit. 2022-23 Academic Catalog Year (F=Fall, S=Spring, Su=Summer) College of Business Year 2 Spring Year 1 Year 4 Fall Fall Spring Fall **Spring** Spring MIS2000, BUS2 300 MGT4700 FIN3000. EC3100 MA2720 MGT4000 BU \$2 200 and Statistics OSM3000 EC2001, Operations & Supply Human Resource oduction to Busines Statistical Methods ategic Managemen UN 101 5,-MGT3000 Analytics | Chain Management Mana gement Solving 4 cr. MKT3000 Seniorlevel 3 cr UN 1025 3 cr. 3 cr. Junior leve I, 3 cr. Junior level, 3 cr. F, S, Su F, S F. S. Su BUS2300 On Demand Fa, S, Su F, S MA1160/1161 MGT4500 MGT2000 CONCENTRATION CONCENTRATION OSM4300 Calculus I Te am Dynamics & MGT3000 Managing Change in **ELECTIVE ELECTIVE** ciples of Economics Organizational Behavio Project Management (or first level Math course Decision Making Organizations Junior level, 3 cr. Sophomore level, 3 cr. 3 cr. 3-5 cr Sophomore level, 3 cr Junior level, 3 cr. F. S. Su F, S, Su 3 cr. 3 cr. \*MGT4300 MGT4100 CONCENTRATION FREE ELECTIVE ACC2100 FIN3000 \*MGT3650 ACC2000 MA1030 International Dylo Entrepreneurial FIFCTIVE credit or inciples of Finance Intellectual Prop Mgm Mana gement Ventures Math 3 cr. 3 cr. Junior level, 3 cr. Sophomore level, 3 cr. placement F, S F. S S alternate years 3 cr. F.S. Su into Pre-Calc \*MGT3800 MGT4600 \*MGT4650 FREE ELECTIVE MKT3000 Management of Commercialization of Lab Science Innovation & Lab Science Principles of Marketin IS/IT Managemen Technology & Innovation Advanced Technologies 3-4 cr. Entre pre ne urship 3-4 cr. Junior level, 3 cr. Junior level, 3 cr. 3 cr. Sophomore level, 3 cr F. S. Su F. S. Su F. S. Su F. S F,S,Su HASS: HASS: HASS: Any HASS or Humanities & Fine Arts Communication & Social & Behavioral Sci restricted HASS (HU/FA options) (SS/EC/PSY options) Composition 3 cr. 3 cr. 3 cr. 3 cr. = General Education Requirements F, S, Su F, S, Su SAMPLE (Math, Lab Science-7 cr., CORE-12 cr., HASS-12 cr. = Business Requirements & 3 Co-Curricular Units) SAMPLE = Major and \*Concentration Requirements =Free Elective Credits SAMPLE 12 total credits of Humanities, Arts and Social Sciences (HASS) (Any Non-PE credits) 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: \*\* \* ONE \*\*\*UN1025 UN1015 Crit ical & Creative SEMESTER OF Social Responsibility & Composition Global Issues Thinking 3000 LEVEL Ethical Reasoning 3 cr. 3 cr. OR HIGHER 3 cr 3 cr. F. S. Su F. S. Su LANGUAGE F, S, Su F, S, S u COURSE CAN REPLACE 15-16 15 15 16-17 UN 1025 15 15 15 16 Academic Credits by semester Co-cur Unit Co-cur Unit Co-cur Unit Co-cur Unit Co-cur Unit Co-cur Unit

(0.5 UNIT))

F,S,Su

(0.5 UNIT)

F, S, Su

(0.5 UNIT))

F, S, Su

(0.5 UNIT)

F, S, Su

(0.5 UNIT)

F, S, Su

3 Total Units of

Co-Curricular/PE

\*NOTE:

(0.5 UNIT)

F, S, Su

## Management with Entrepreneurship Elective Courses Refer to the online Course Descriptions for

further detail, descriptions, pre-requisites, etc.

www.mtu.edu/catalog/courses/

Concent	ration Electives (select 9 credits)		Typical Semester Offered
ACC 3500	Managerial/Cost Accounting I	3	Spring
BUS 3900	Business Internship	1-4	Any Semester (must apply)
EC 3300	Industrial Organization	3	Fall
MGT 3100	Leadership Development	3	Fall
MGT 4990	Special Topics in Management	1-6	On Demand
MKT 3600	Marketing Data Analytics	3	Spring
MKT 4200	Business to Business Mktg in the Digital Age	3	Spring
OSM 3150	Intro to Supply Chain Management	3	Fall
OSM 4350	Advanced Project Management	3	Spring (must apply)
Or a 3 credit elective course above may be replaced by			
three 1-credit courses below:			
ENT 3954	Enterprise Market Principles	1	Fall/Spring
ENT 3958	Ethics in Eng Design & Implementation	1	Fall/Spring
ENT 3963	Deliver: Explore, Develop, Execute!	1	Spring
ENT 4951	Business Plans & Budgeting in the Enterprise	1	
ENT 4954	Global Competition	1	
Enterprise Work variable credits of 1-2 credits; max of 6:			
ENT1960, ENT2950, ENT2960, ENT3950, ENT3960, ENT4900, ENT4961			