## BS in Construction Management 2020-2021 Audit Worksheet\*

## Student: Expected Graduation Term:

Major Re	quirements: 104 credits		
Course #	Course Title	Credits	Term Taken
ACC 2000	Accounting Principles I	3	
BUS 2200	Business Law	3	
CMG 1000	Introduction to Construction Management	2	
CMG 1200	Introduction to Building Information Modeling	3	
CMG 2110	Building Utility Systems	4	
CMG 2120	Statics & Strengths of Mtls for Construction	4	
CMG 2140	Building Materials & Methods	4	
CMG 2265	Construction Quantity Survey	3	
CMG 3200	Site Planning and Development	4	
CMG 3250	Structural Analysis and Design	3	
CMG 3265	Construction Cost Estimating	4	
CMG 4120	Construction Planning and Scheduling	3	
or CEE 4344	Construction Scheduling	3	
CMG 4200	Construction Contracts	3	
CMG 4210	Construction Project Management	4	
CMG 4300	Construction Finance and Accounting	3	
CMG 4400	Construction Safety Management	3	
CEE 3101	Civil Engineering Materials	3	
EC 2001	Principles of Economics	3	
EC 3400	Economic Decision Analysis	3	
HU 2830	Public Speaking & Multimedia	3	
HU 3120	Technical and Professional Communication	3	
MA 1032	Precalculus	4	
MA 2720	Statistical Methods	4	
PH 1140	Applied College Physics I	3	
PH 1141	Applied College Physics I Laboratory	1	
PH 1200	Physics by Inquiry II	1	
PH 1240	Applied College Physics II	3	
SU 2000	Introduction to Surveying	2	

<b>Major Req</b>	uirements, continued	
Choose one of	f the following options: 6 credits	
Option 1		
CEE 4905	Engineering Design Project	3
Technical Elec	ctive	3
Option 2		
ENT 3950	Enterprise Project Work III	1
ENT 3960	Enterprise Project Work IV	1
ENT 4950	Enterprise Project Work V Capstone	2
ENT 4960	Enterprise Project Work VI Capstone	2
<b>Business Elect</b>	ives: Select 6 credits	
MGT 3000	Organizational Behavior	3
MKT 3000	Principles of Marketing	3
OSM 3000	Operations & Supply Chain Management	3
Science Electiv	ves: Select 3 credits	
GE 2000	Understanding the Earth	3
or Non-PH ST	EM course from approved Science course list	
Technical Elec	tives: Select 3 credits	
CEE 3331	Professional Practice	2
CEE 3401	Transportation Engineering	3
CEE 3490	Introduction to Rail Transportation	1
CEE 4101	Bituminous Materials	3
CEE 4233	Structural Timber Design	3
CMG 4000	Design-Build Project Delivery	3
CMG 4100	Construction Equipment Management	3
CMG 4800	Sustainable Construction	3
CMG 4996	Special Topics in Construction Management	1-3
CMG 4997	Independent Study in Construction Mngmt	1-3
CMG 4998	UG Research in Construction Management	1-6
SU 2050	Plane Surveying	3
SU 2220	Route and Construction Surveying	3
UN 3002	Undergraduate Cooperative Education I	1-4

<sup>\*</sup> Not the official audit form. The official audit can be found at: http://www.mtu.edu/registrar/students/major-degree/audit/interdisciplinary/

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## Student: Expected Graduation Term:

GENERAL EDUCATION & DISTRIBUTION: 24 Credits			
Course #	Course Title	Credits	Term Taken
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 must complete 12 credits of HASS course work			
$\scriptstyle\square$ Six of the 12 credits must be at the 3000 or 4000 level			
□ At least three credits each in the following: Communication/Comp,			
Humanities and Fine Arts and Social & Behavioral Sciences.			
□ No more than 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	0-3	

Free Electives: 0 credits			
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Co-curric	ular Activities: 3 credits		
Required for graduation, but not included in the GPA calculation or in the			
overall credi	ts required for the degree.		

Completed Credit Count
Major
Gen Ed
Free Electives

Co-curricular Activities\_\_\_\_\_

**Total Academic Credits Required:** 128