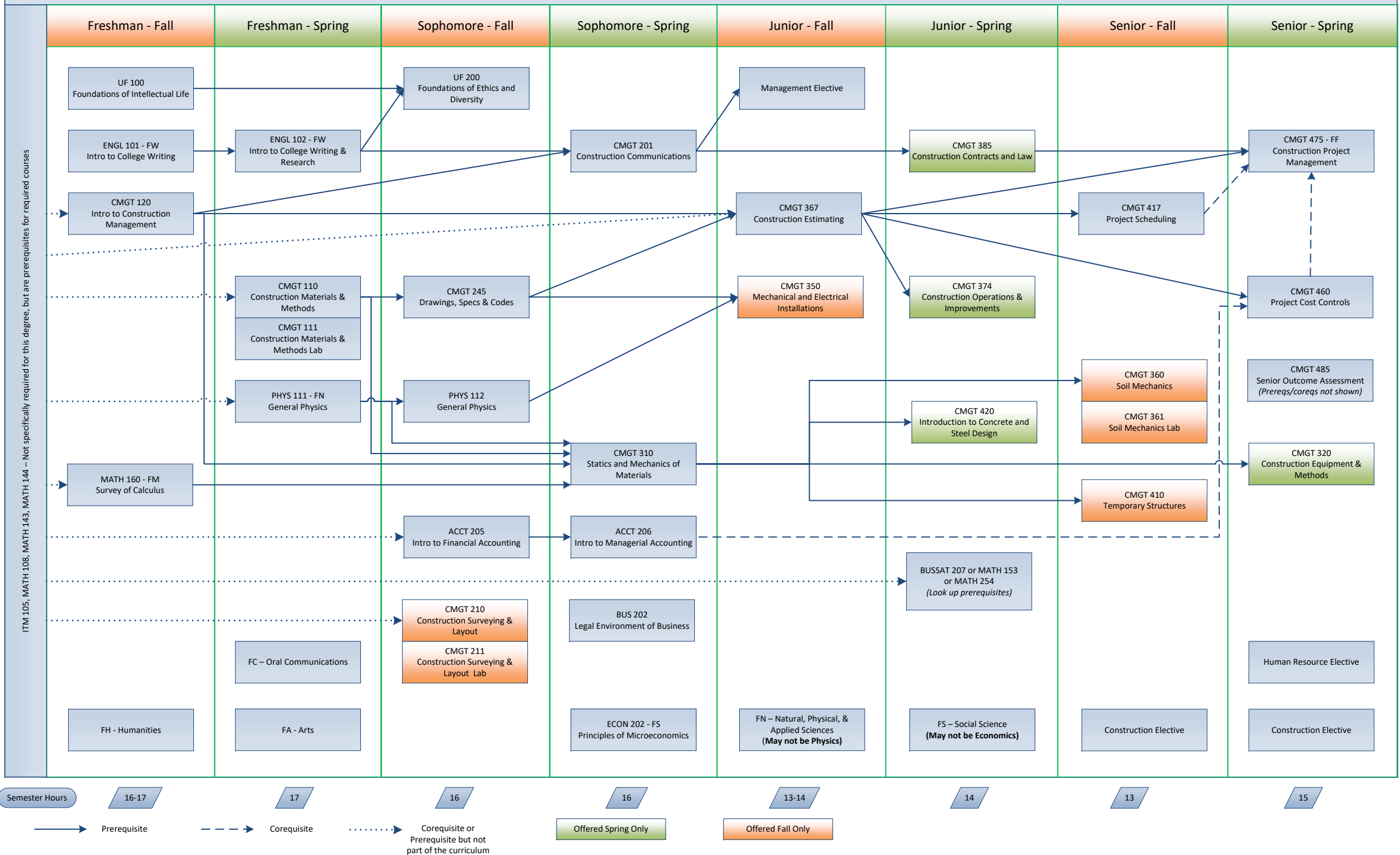


Bachelor of Science – Construction Management – 2020-2021 Academic Catalog



# Recommended Four Year Plan

## Bachelor of Science Construction Management

### 2020-2021 Catalog Degree Plan

#### Freshman

Course Title	Course #	Credits
<b>Fall Courses</b>		
Intro. to Construction Management	CMGT 120	3
English Composition—FW	ENGL 101	3
Survey of Calculus—FM	MATH 160	4
Foundations of Intellectual Life	UF 100	3
Humanities	FH	3-4
<b>Spring Courses</b>		
Const. Materials & Methods	CMGT 110	3
Const. Materials & Methods Lab	CMGT 111	1
English Composition—FW	ENGL 102	3
General Physics I—FN	PHYS 111	4
Arts—FA	FA	3
Oral Communications—FC	FC	3
		33-34

#### Junior

Course Title	Course #	Credits
<b>Fall Courses</b>		
Management Elective	(note 1)	3
Natural Science—FN	FN (note 2)	3-4
Mechanical & Electrical Installations	CMGT 350	4
Construction Estimating	CMGT 367	3
<b>Spring Courses</b>		
Statistics for Decision Making	BUSSTAT 207 (note 3)	3
Introduction to Concrete & Steel Design	CMGT 420	3
Construction Ops & Improvement	CMGT 374	2
Construction Contracts & Law	CMGT 385	3
Social Science—FS	FS (note 4)	3
		27-28

#### Senior

Course Title	Course #	Credits
<b>Fall Courses</b>		
Soil Mechanics	CMGT 360	3
Soil Mechanics Lab	CMGT 361	1
Temporary Structures	CMGT 410	3
Project Scheduling	CMGT 417	3
Construction Elective	(note 5)	3
<b>Spring Courses</b>		
Construction Equipment & Methods	CMGT 320	3
Project Cost Controls	CMGT 460	3
Construction Project Management--FF	CMGT 475	3
Senior Outcome Assessment	CMGT 485	0
Construction Elective	(note 5)	3
Human Resource Management	(note 6)	3
		28

#### Sophomore

Course Title	Course #	Credits
<b>Fall Courses</b>		
Financial Accounting	ACCT 205	3
Surveying	CMGT 210	2
Surveying Lab	CMGT 211	1
Drawing Specs & Codes	CMGT 245	3
General Physics II	PHYS 112	4
Foundations of Ethics & Diversity	UF 200	3
<b>Spring Courses</b>		
Managerial Accounting	ACCT 206	3
Legal Environment of Business	BUS 202	3
Construction Communications	CMGT 201	3
Statics & Mechanics of Materials	CMGT 310	4
Principles of Microeconomics—FS	ECON 202	3



#### Notes:

- 1 - Management Elective: BUS 301, BUS 410, ENTREP 320
- 2 - Any FN that is not Physics. A lab is not required.
- 3 - MATH 153 or MATH 254 may be taken in place of BUSSTAT 207
- 4 - Any FS that is not Economics
- 5 - CMGT 340, 380, 450, 455, 470, 493, 494, 496, or 497; Only 3 credits of CMGT 493 may be used for this requirement.
- 6 - Human Resource Management Elective: HRM 305, HRM 330, or HRM 340



**BOISE STATE UNIVERSITY**  
COLLEGE OF ENGINEERING  
Department of Construction Management

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