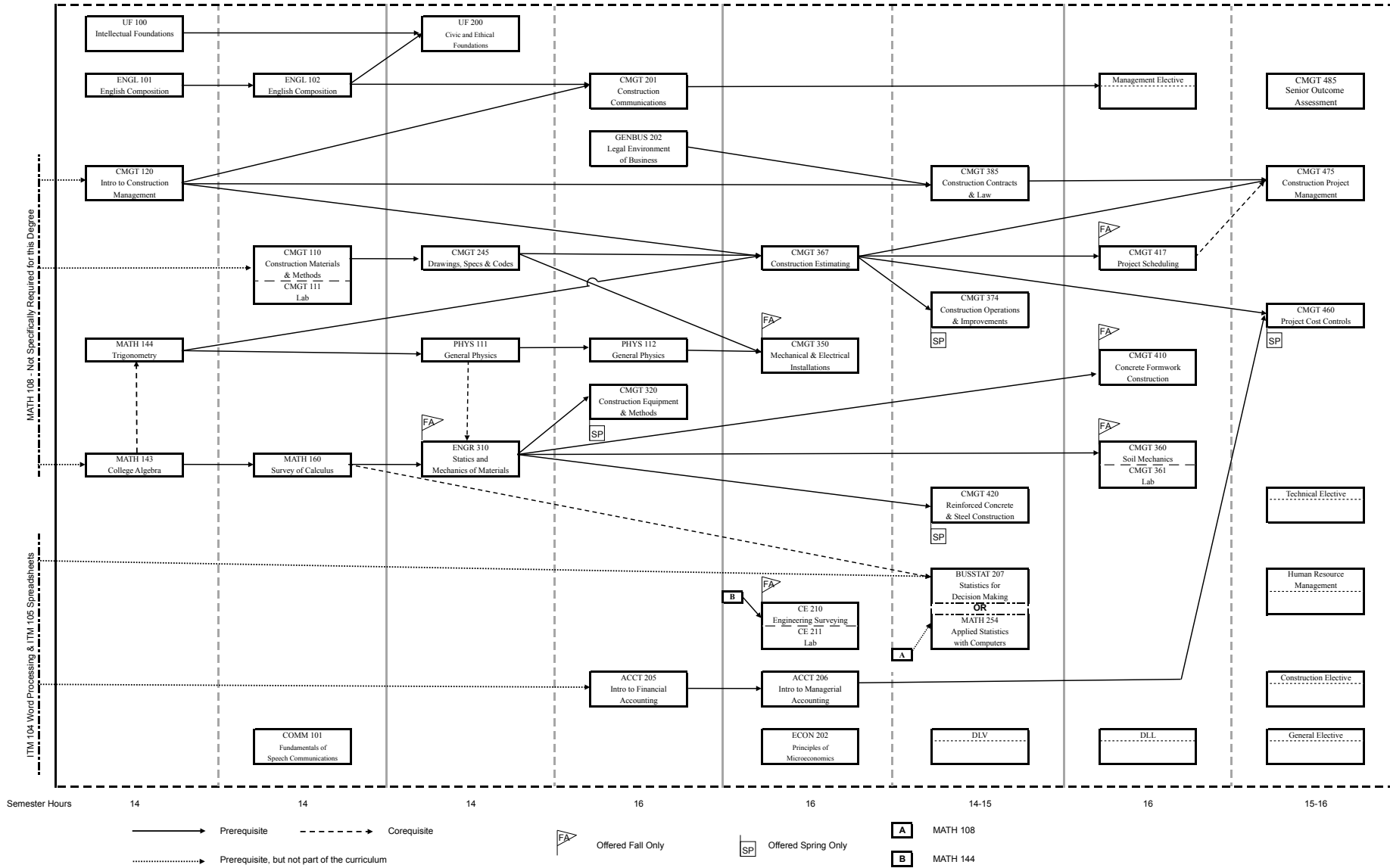


# Bachelor of Science in Construction Management 2014-2015



# Bachelor of Science in Construction Management

## 2014-2015

FRESHMAN	Course Title	Course #	Fall	Spring
	English Composition	ENGL 101	3	
Intellectual Foundations	UF 100	3		
Intro. to Construction Management	CMGT 120	3		
College Algebra	MATH 143	3		
Trigonometry	MATH 144	2		
English Composition	ENGR 102		3	
Construction Materials & Methods Lecture	CMGT 110		3	
Construction Materials & Methods Lab	CMGT 111		1	
Survey of Calculus	MATH 160		4	
Fundamentals of Speech Communication	COMM 101		3	
			14	14

SOPHOMORE	Course Title	Course #	Fall	Spring
	Statics and Mechanics of Materials	ENGR 310	4	
Drawing Specs & Codes	CMGT 245	3		
General Physics	PHYS 111	4		
Civic & Ethical Foundations	UF 200	3		
Construction Communications	CMGT 201			3
Financial Accounting	ACCT 205			3
Construction Equipment & Methods	CMGT 320			3
Legal Environment of Business	GENBUS 202			3
General Physics	PHYS 112			4
			14	16

### Notes for 2014 – 2015 Curriculum

- 1 MATH 254 may be taken in place of BUSSTAT 207
  - 2 Management Elective: MGMT 301, MGMT 410, ENTREP 320
  - 3 Human Resource Management: HRM 305, HRM 330 or HRM 340
  - 4 CMGT 380, 470, 487, 493, 494, 496, or 497
  - 5 Technical Elective: Any DLN, DLM or College of Engineering Course
  - 6 General elective credits may be required to meet the minimum graduation requirement of 120 total credits.
- A student may also earn a Business Minor by taking ECON 201, plus two more upper division Business electives.

JUNIOR	Course Title	Course #	Fall	Spring
	Intro to Managerial Accounting	ACCT 206	3	
Principles of Microeconomics	ECON 202	3		
Mechanical & Electrical Installations	CMGT 350	4		
Construction Estimating	CMGT 367	3		
Surveying /Lab	CE 210/211	3		
Statistics for Decision Making <i>(note 1)</i>	BUSSTAT 207			3
Construction Ops & Improvement	CMGT 374			2
Construction Contracts & Law	CMGT 385			3
Reinforced Concrete & Steel Construction	CMGT 420			3
Visual & Performing Arts	DLV			3
			16	14

SENIOR	Course Title	Course #	Fall	Spring
	Soil Mechanics/Lab	CMGT 360/361	4	
Concrete Formwork Construction	CMGT 410	3		
Project Scheduling	CMGT 417	3		
Management Elective	<i>(note 2)</i>	3		
Literature & Humanities	DLL	3		
Construction Project Management	CMGT 475			3
Project Cost Controls	CMGT 460			3
Human Resource Management	<i>(note 3)</i>			3
Construction Elective	<i>(note 4)</i>			3
Technical Elective	<i>(note 5)</i>			3
General Elective	<i>(note 6)</i>			1
			16	16

Total Credits      120



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