

**CONSTRUCTION MANAGEMENT
COLLEGE OF TECHNOLOGY, ARCHITECTURE and APPLIED ENGINEERING**

Fall 2014

B.S. In Construction Management

Courses Required For Major		Other Required Courses		BG Perspective Core Courses*	
<u>Cooperative Education</u>	<u>12 HRS</u>	<u>University</u>	<u>22-24 HRS</u>	<u>GSW 1120</u>	<u>30 HRS</u>
TECH 2890 Co-op	4	ENG 3880	3		
TECH 3890 Co-op	4	PHYS 2010**	5		3
TECH 4890 Co-op	4	PHYS 2020** <i>or</i>	5		
		GEOL 1040**	4	Natural Sciences #	
<u>Concentration</u>	<u>53 HRS</u>	MATH 1280 or MATH 1230 **	4/5		3
CONS 1010 Topics in Cons	3	STAT 2000 **	3		3
CONS 2350 Intro to Cons	2	COMM 1020	3		
CONS 2390 Document Reading	3			Quantitative Literacy (Group A Rec.)	
CONS 3180 Cons Survey	3				3
CONS 3200 Computer Appl	3	<u>Business</u>	<u>18 HRS</u>	Humanities & Arts #	
CONS 3350 Cons Mat & Testing	3	ECON 2020**	3		3
CONS 3360 Structure Design	3	ACCT 2000	3		3
CONS 3370 HVAC	3	LEGS 3010	3		
CONS 4060 Temp & Concrete	3	MGMT 3050	3	Social & Behavioral Sciences #	
CONS 4110 Safety/Health Mgmt	3	Business Elective %	3		3
CONS 4350 Cons Met & Prac	3	Business Elective %	3		3
CONS 4390 Cons Estimating	3			Cultural Diversity in U.S. #	
CONS 4400 Cons Contracting	3				3
CONS 4420 Cons Scheduling	3			Core Elective #	
CONS 4700 Cons Capstone	3				3
ARCH 1100 CADD	3				
ARCH 2710 Comp Aided Des	3				
CONS 3710 BIM Constructors	3				
	6 HRS				
TECHNOLOGY ELECTIVES+	3				
ARCH 2360 Bldg Systems I	3				
CONS 2800 Topics in Cons	3				
CONS 3060 Residential Cons	3				
CONS 4370 Cons\Equipment	3				
CONS 4470 Trenchless Tech	3				
CONS 4800 Topics in Cons	3				
CONS 4900 Problems in Cons	3				
TECH 3020 Tech Sys in Soc**	3				
CONS 4000 LEED & Lean	3				
ECT 2050 Renewable Energy	3				

** These courses may be used to meet BG Perspective requirements, but hours are counted only once.

+ Must see academic advisor

% ESHP 2040, ECON 2030, MGMT 3000, MIS 2000, MKT 3000 and OR 3800, or see advisor

Overall Technology GPA must be 2.5 or higher, and BGSU GPA must be 2.25 or higher for matriculation.

▪ Students must take 40 hours at 3000-4000 level
▪ Matriculation courses are shown in **BOLD PRINT**

* One selected course must have an international perspective as designated in the approved courses.
See undergraduate catalog, www.bgsu.edu/catalog

Total Minimum Program Hours 124-125 HRS

Please note : Due to the cooperative education requirement, in order to complete this program in four years, it is necessary for the student to either enroll in co-op hours or course-work during the summer as well as during the academic year. If a student is not able to do so, this program will take five years to complete.