

## - Construction Management

### BGP PERSPECTIVE (BGP) REQUIREMENTS:

Course \_\_\_\_\_ Credits \_\_\_\_\_

**Must complete at least 1 course in each of the following:**

English Composition and Oral Communication  
\_\_\_\_\_

Quantitative Literacy  
\_\_\_\_\_

**Must complete at least 2 courses in each of the following:**

Humanities and the Arts  
\_\_\_\_\_  
\_\_\_\_\_

Natural Sciences  
\_\_\_\_\_  
\_\_\_\_\_

Social and Behavioral Sciences  
\_\_\_\_\_  
\_\_\_\_\_

**Complete total required BGP credit hours by selecting courses from any of the above categories:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

### UNIVERSITY REQUIREMENTS

**Note:** Designated courses in the Humanities and the Arts, and the Social and Behavioral Sciences domains may be used to fulfill both a BGP requirement and one of the following university requirements:

Cultural Diversity in the U.S. \_\_\_\_\_

International Perspective \_\_\_\_\_

Composition Requirement:

\_\_\_\_\_ GSW 1120 Academic Writing \_\_\_\_\_

*Total BGP Credits: Must be at least 36*

### Construction Management Program Notes:

\*\* These courses may be also 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 the 3000-4000 level
- Matriculation courses are shown in **Bold** Print.

Please note: Due to the cooperative (co-op) education requirement, in order to complete the 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.

### Courses Required for Major

#### Cooperative Education 12 Hrs

_____	<b>TECH 2890 Co-op</b>	<b>4</b>
_____	TECH 3890 Co-op	4
_____	TECH 4890 Co-op	4

#### Concentration 53 Hrs

_____	<b>CONS 1010 Topics in Cons</b>	<b>2</b>
_____	<b>CONS 2350 Intro to Cons</b>	<b>3</b>
_____	<b>CONS 2590 Document Reading</b>	<b>3</b>
_____	CONS 3180 Cons Survey	3
_____	CONS 3350 Cons Mat & Testing	3
_____	CONS 3360 Structure Design	3
_____	CONS 3370 HVAC	3
_____	CONS 3590 Estimating & Cost Control	3
_____	CONS 4060 Temp & Concrete	3
_____	CONS 4110 Safety/Health Mgmt	3
_____	CONS 4350 Cons Met & Prac	3
_____	CONS 4400 Cons Contracting	3
_____	CONS 4420 Cons Scheduling	3
_____	CONS 4590 Cons Estimating	3
	Computer Applications	3
_____	CONS 4700 Cons Capstone	3
_____	<b>ARCH 1100 CAD</b>	<b>3</b>
_____	ARCH 2710 Comp Aided Des	3
_____	CONS 3710 BIM Constructors	3

#### Technology Electives + 6 Hrs

_____	ARCH 2360 Building 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 Const	3
_____	TECH 3020 Tech Sys in Soc	3
_____	CONS 4000 LEED & Lean	3
_____	ECT 2050 Renewable Energy	3

#### Other Required Courses

##### University Courses 23-24 Hrs

_____	ENG 3880 Intermediate Writing	3
_____	<b>PHYS 2010 College Physics I**</b>	<b>5</b>
_____	PHYS 2020** or GEOL 1040**	5/4
_____	<b>MATH 1280** or MATH 1230**</b>	<b>5</b>
_____	STAT 2000**	3
_____	COMM 1020**	3

##### Business 18 Hrs

_____	<b>ECON 2020**</b>	<b>3</b>
_____	ACCT 2000	3
_____	LEGS 3010	3
_____	MGMT 3050	3
_____	Business Elective %	3
_____	Business Elective %	3

## **College of Technology, Architecture and Applied Engineering**

### **General Information for all students in the College**

In addition to completing all requirements on the checksheet, students are responsible for:

#### **Matriculation**

Full admittance to a major in a College of Technology, Architecture and Applied Engineering program will become effective when a student has:

1. Attained an overall BGSU grade point average of at least 2.25 for all courses taken prior to applying for matriculation and a 2.5 in courses in the major;
2. Completed a cooperative education experience—TECH 2890 (Aviation Studies, Architecture, LDT and QS majors are exempt from this requirement);
3. Completed with a grade of “C” or better in all bold courses , as specified on program checksheets;
4. Applied for matriculation. Applications are available from the Undergraduate Student Services Office.

The steps listed above must be completed before students will be permitted to register for 3000- and 4000-level courses in the College of Technology, Architecture and Applied Engineering.

#### **Co-op**

All students in the College are required to complete 2 or 3 co-ops, depending on your major. **THIS IS A COURSE.** It carries credit and is graded. It is full time (40 hrs/week) for the entire semester or part-time (20 hrs/week) for two consecutive semesters, paid and must be directly related to your major. All students **MUST** complete the Co-op Orientation available in Canvas.

#### **Email**

Official University email accounts are required for all BGSU students. Official BGSU email addresses are in the form: BGSUusername@bgsu.edu. At the time of admission or initial registration, all students will receive a bgsu.edu email account. Students may anticipate that official University correspondence will be sent to this email account and they should access BGSU email on a regular and timely basis. All correspondence from Undergraduate Student Services will be sent to your BGSU email.

#### **Checksheet**

The checksheet should be used in conjunction with the degree audit and advising to track progress toward degree completion.