

- Construction Management

BG 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 - at least one Lab Science required

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:

_____ WRIT 1120 Research 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

_____ TECH 2890 Co-op	4
_____ TECH 3890 Co-op	4
_____ TECH 4890 Co-op	4

Concentration 53 Hrs

_____ CONS 1010 Topics in Cons	2
_____ CONS 2350 Intro to Cons	3
_____ CONS 2590 Document Reading	3
_____ CONS 3180 Cons Survey	3
_____ CONS 3350 Cons Mat & Testing	3
_____ CONS 3360 Structure Design	3
_____ CONS 3370 MEP Systems & Buildings	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
_____ ARCH 1100 CAD	3
_____ 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
_____ PHYS 2010 College Physics I**	5
_____ PHYS 2020** or GEOL 1040**	5/4
_____ MATH 1280** or MATH 1230**	5
_____ STAT 2000**	3
_____ COMM 1020**	3

Business 18 Hrs

_____ ECON 2020**	3
_____ 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.