### BG Perspective (BGP) Requirements:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td>Must complete at least 1 course in each of the following:</td>
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<tr>
<td>English Composition and Oral Communication</td>
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<tr>
<td>Quantitative Literacy</td>
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<td>Must complete at least 2 courses in each of the following:</td>
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<tr>
<td>Humanities and the Arts</td>
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<td>Natural Sciences - at least one Lab Science required</td>
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<tr>
<td>Social and Behavioral Sciences</td>
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<tr>
<td>Complete total required BGP credit hours by selecting courses from any of the above categories:</td>
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</tbody>
</table>

### 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**

### Courses Required for Major

#### Cooperative Education
- 3 Hrs
  - TECH 2890 Co-op
  - TECH 3890 Co-op
  - TECH 4890 Co-op

#### Concentration
- 51 Hrs
  - CONS 1010 Topics in Cons
  - CONS 2590 Document Reading
  - CONS 3180 Cons Survey
  - CONS 3350 Cons Mat & Testing
  - CONS 3360 Structure Design
  - CONS 3370 MEP Systems & Buildings
  - CONS 3590 Estimating & Cost Control
  - CONS 4060 Temp & Concrete
  - CONS 4110 Safety/Health Mgmt
  - CONS 4350 Cons Met & Prac
  - CONS 4400 Cons Contracting
  - CONS 4420 Cons Scheduling
  - CONS 4590 Cons Estimating
  - Computer Applications
  - CONS 4700 Cons Capstone
  - ARCH 2710 Comp Aided Des
  - CONS 3710 BIM Constructors
  - CONS 4000 LEED & Lean

#### Career Electives***
- 9 Hrs
  - Electives by Advisement

#### Other Required Courses

##### University Courses
- 23-24 Hrs
  - ENG 3880 Intermediate Writing
  - PHYS 2010 College Physics I**
  - PHYS 2020** or GEOL 1040**
  - MATH 1280** or MATH 1150**
  - STAT 2000** or MATH 1150**
  - COMM 1020**

##### Business
- 18 Hrs
  - ECON 2020**
  - ACCT 2000
  - LEGS 3010
  - MGMT 3050
  - Business Elective %
  - Business Elective %

##### Free Electives
- 3 Hrs
  (additional hours needed to reach 122 Hrs)

### Construction Management Program Notes:

- ** These courses may be also used to meet BG Perspective requirements, but hours are counted only once.
- *** ARCH 1100, ARCH 2360, CONS 2800, CONS 2350, CONS 3060, CONS 4370, CONS 4470, CONS 4800, CONS 4900, TECH 3020, ECET 2050, ENGT 3250, ID 1160, ID 4070, QS 3610, and SEES 4500

- % ESHP 1010, ECON 2030, MGMT 3000, IS 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.

Important information on the back
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.