### BG PERSPECTIVE (BGP) REQUIREMENTS:

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Must complete at least 1 course in each of the following:</strong></td>
<td></td>
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<tr>
<td>English Composition and Oral Communication</td>
<td>______</td>
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<tr>
<td>Quantitative Literacy</td>
<td>______</td>
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<tr>
<td><strong>Must complete at least 2 courses in each of the following:</strong></td>
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<tr>
<td>Humanities and the Arts</td>
<td>______</td>
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<tr>
<td>Natural Sciences - at least one Lab Science required</td>
<td>______</td>
</tr>
<tr>
<td>Social and Behavioral Sciences</td>
<td>______</td>
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</table>

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

Total BGP Credits: Must be at least 36

### 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
- TECH 3890 Co-op 4 Hrs

#### Quality Systems Major Core Courses
- QS 3550 Lean Systems for Mfg & Servie App 3 Hrs
- QS 3610 Quality Management System Audits 3 Hrs
- QS 3710 Six Sigma Systems 3 Hrs
- QS 3850 Core Tools of Quality Systems 3 Hrs
- QS 4600 Quality Management Systems Planning 3 Hrs
- QS 4650 Leadership for Lean Mrg & Service Op 3 Hrs
- QS 4750 Capstone in Quality Systems 4 Hrs
- QS 4850 Quantitative Tools for Qual & Cont Impr 3 Hrs

#### STEM Transfer Module
- 36 Hrs

#### Other Required Courses

<table>
<thead>
<tr>
<th>University</th>
<th>12 Hrs</th>
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<tbody>
<tr>
<td>ENG 3880 Technical Writing OR BA 2030 Business Communication</td>
<td>3 Hrs</td>
</tr>
<tr>
<td>TECH 3000 Computer-mediated Communication in Training and Education</td>
<td>3 Hrs</td>
</tr>
<tr>
<td>TECH 3020 Technology Systems in Societies**</td>
<td>3 Hrs</td>
</tr>
<tr>
<td>MATH 1150 Introduction to Statistics OR STAT 2000 Using Statistics*</td>
<td>3 Hrs</td>
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</tbody>
</table>

#### Business
- 6 Hrs
- TECH 4000 Supervisory Practices in Technological Settings 3 Hrs
- TECH 4400 Project Management in Technological Settings AND/OR 3 Hrs
- Other Business Electives 3 Hrs

#### Free Electives by Advisement
- 6 Hrs
- ______
- ______

Total Minimum Program Hours 124 Hrs

* Can also be used to fulfill QL requirement.
** Can also be used to fulfill BGP requirement

Important information on the back.
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.

**Checksheets**

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