Ohio University
Bachelor of Technical Operations Management Online Program

The Bachelor of Technical Operations Management (BSTOM) is intended for students who have already completed an applied associate’s degree program from an accredited community college, regional campus, or technical college, and who wish to pursue a baccalaureate degree. The BSTOM program builds upon the technical skills developed within applied associate degree programs by providing the knowledge and professional skills necessary for career advancement.

**Online Convenience. Ohio University Quality.**

- Review study materials and submit assignments online.
- Learn from distinguished professors.
- Progress through the degree in consultation with an Ohio University academic advisor.

**Admission Requirements**

- Completed technical associate degree (AAS, AAB or ATS) from a regionally accredited college or university.
- Completed an approved minimum of 15 semester hours of technology-based or management coursework
- Combined 2.0 gpa from all prior college-level coursework.
- Official transcripts sent directly to Ohio University from all colleges and universities you have attended.

**Application Information**

Apply online [https://www.applyweb.com/ohiolife/](https://www.applyweb.com/ohiolife/)  
($25 non-refundable application fee due at application)

Submit all college-level transcripts to:
Undergraduate Admissions  
Attn: eCampus  
120 Chubb Hall  
1 Ohio University  
Athens, OH 45701

**Ohio University Contact Information**

Katy Marshall, marshak1@ohio.edu  
216.309.1804

Email general questions to  
ccpartners@ohio.edu

For more information on the partnership with Cuyahoga Community College, visit  
[https://www.ohio.edu/admissions/partners/Cuyahoga-Community-College.cfm](https://www.ohio.edu/admissions/partners/Cuyahoga-Community-College.cfm).
Audit Sheet for the BSTOM Online Completion Program

Degree Requirements

To qualify for the Bachelor of Science in Technical Operations Management degree, a student must have completed all Ohio University graduation requirements: general education, College, major, minor, and residency. A student must have an earned Associate of Applied Science, Associate of Applied Business or Associate of Technical Studies, including an approved minimum of 15 semester hours of technology-based or management coursework, with a cumulative grade point average of 2.0 or higher. Students must earn a minimum of 28 credit hours of ETM coursework with at least 16 credit hours at or above the 3000 level; minimum of 50% of the major and minor course requirements at Ohio University; and total hours for graduation (120 semester hours).

General Education Requirements

<table>
<thead>
<tr>
<th>Tier I English Composition and Quantitative Skills: IE, IM, and IJ Can be completed at Cuyahoga Community College or OHIO</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tri-C ENGL 1010 or 101H or OHIO ENGL 1510</td>
</tr>
<tr>
<td>Tri-C MATH 1580 or OHIO MATH 1300 or Tri-C MATH 1410 or OHIO MATH 2500</td>
</tr>
<tr>
<td>Select available junior composition course (ENG 3090J, ETM 3700J, ET 3800J, PRCM 3250J or SAM 3250J OHIO Online only)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tier II: Complete 21 semester hours with a minimum of 2 credit hours in each of the 6 areas. (Complete at Cuyahoga Community College)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2AS: Applied Science &amp; Math (**If students do not take OHIO ISE 3040 then they must take additional Tier II Applied Science &amp; Math course)</td>
</tr>
<tr>
<td>BIO 1060, 2500, 2060; DIET 1200; GEOG 1030; HLLTH 1100; SPCH 2150; MATH 1480, 1610, 161H, 1620, 162H; MET 1100</td>
</tr>
<tr>
<td>2CP: Cross-Cultural Perspectives</td>
</tr>
<tr>
<td>ANTH 1010, 1030; GEO 1010; HIST 1010, 101H, 1020, 102H; SEE APPROVED LANGUAGE LIST</td>
</tr>
<tr>
<td>2FA: Fine Arts</td>
</tr>
<tr>
<td>ART 1010, 2020, 2030; MUS 1010, 1030, 1200; THEA 1010, 1500, 2010, 2210, 2220</td>
</tr>
<tr>
<td>2HL: Humanities &amp; Literature</td>
</tr>
<tr>
<td>HIST 1010, 101H, 1020, 102H; JMC 1011; PHIL 1010, 101H, 101I, 2010, 2020, 202H, 2031, 2040; REL 1010; SPCH 1010, 101H; WST 1510</td>
</tr>
<tr>
<td>2NS: Natural Sciences (must have 6 semester hours of biology, chemistry or physics coursework with lab component)</td>
</tr>
<tr>
<td>ANTH 1020; BIO 1040+104L, 1050, 1100, 1500, 1510; CHEM 1020, 1300+130L, 1310+131L, 130H+131H; ESCI 1310, 1310+131L, 141H, 1410+141L, 1610; PSCI 1010, 101L; PHYS 1210, 1220, 2310, 2320</td>
</tr>
<tr>
<td>2SS: Social Sciences</td>
</tr>
<tr>
<td>ECON 2610, 2620; ECED 1010; GEOG 1000; HIST 1510, 151H, 1520, 152H; JMC 1011; POL 1010, 2070; PSY 1010; SOC 1010, 2010, 201H, 2051</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Tier III: Included in BSTOM coursework (Complete at OHIO)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETM 4600</td>
</tr>
</tbody>
</table>

BSTOM Prerequisite Courses and Business Minor Courses
Courses completed through Cuyahoga Community College or OHIO online

Pre-Major Courses (required combined 2.5 gpa)

- Introduction to Technical Operations Management (OHIO ETM 3001)
- Advanced Enterprise Computer Methods (OHIO ETM 2030 – Must have minimum B- for passing grade)
- Technical Operations Management (OHIO ETM 3015 – Must have minimum B- for passing grade)
- Junior Composition ENG 3XXJ (OHIO ENGL 3090J, ETM 3700J, ET 3800J, PRCM 3250J or SAM 3250J)
- PreCalculus (OHIO MATH 1300 or Tri-C MATH 1580)

Required Business Minor Courses for BSTOM (required combined 2.0 gpa for business minor) **

- Foundations of Accounting (OHIO ACCT 1010 or Tri-C ACCT 1310)
- Corporate Responsibility in Legal Environments (OHIO BUSL 2000 or Tri-C BADM 2150)
- Foundations of Financial Management (OHIO FIN 3000)
- Introduction to Management (OHIO MGT 2000)
- Business Information Systems (OHIO MIS 2021)
- Marketing Principles (OHIO MKT 2020 or MARK 2010)

**Pick no more than 3 courses at Cuyahoga Community College

BSTOM Major Requirements
Complete online through OHIO

- ETM 3820 – Technical Project Management
- ETM 3625 – Supervision & Leadership in Technical Organizations
- ETM 3635 – Quality Assurance and Technical Documentation
- ETM 4005 – Technical Operations Management Senior Seminar
- ETM 4420 – Purchasing & Supply Chain Management
- ETM 4325 – Lean Systems
- ETM 4600 – Applied Technical Operations Management
- 23 Hours of Electives**

**An additional 23 hours of technical electives to transfer in from associate degree program

The information on this guide is based off of the catalog requirements posted in the 2015-2016 Ohio University catalog and related Cuyahoga Community College equivalents as of the Last Updated date. All information is subject to change without notice. Students are responsible for tracking their degree completion on their DARS and are encouraged to work with an Ohio University academic advisor in their degree planning. Courses are subject to availability at each institution. It is suggested that students meet with CPM/Advisor to discuss course selection based on offered options.