Ohio University
Bachelor of Science in 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 within the fields of engineering, industrial technologies, business management, and health technologies.

**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
Ohio University
120 Chubb Hall
1 Ohio University
Athens, OH 45701

**Ohio University Contact Information**
Corey Posey, poseyc@ohio.edu
614.407.5915

Email general questions to ccpartners@ohio.edu

For more information on the partnership with, visit [https://www.ohio.edu/admissions/partners/Columbus-State.cfm](https://www.ohio.edu/admissions/partners/Columbus-State.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

General education requirement courses that also satisfy BSTOM requirements have been marked in GREEN.

Tier I English Composition and Quantitative Skills: 1E, 1M, and 1J (Can be completed at Columbus State or OHIO)
- CSCC ENGL 1100 or OHIO ENGL 1510
- CSCC MATH 1150 or OHIO MATH 1300
- Select available junior composition course (ENG 3090J, ETM 3700J, ET 3800J, PRCM 3250J or SAM 3250J; OHIO Online only)

Tier II: Complete 21 semester hours with a minimum of 2 credit hours in each of the 6 areas. (Complete at Columbus State)
- 2AS: Applied Science & Math (If students do not take OHIO ISE 3040 then they must take additional Tier II Applied Science & Math course)
  - BIO 2215, 1127; NUTR 2310 or HNTR 1153; MATH 1131 or 1151, 1152; CHEM 1100, ENGR 1181
- 2CP: Cross-Cultural Perspectives
  - ANTH 2201, 2202; GEOG 2750; HIST 1111, 1112; SEE LIST OF APPROVED LANGUAGE OPTIONS
- 2FA: Fine Arts
  - HART 1201, 1202; MUS 1251, 1121; THEA 2280
- 2HL: Humanities & Literature
  - COMM 1105; HIST 1111, 1112; CLAS 1222; LATN 1103; PHIL 1101, 1130, 2270
- 2NS: Natural Sciences (must have 6 semester hours of biology, chemistry or physics coursework with lab component)
  - ANTH 2200; BIO 1111, 1112, 1121, 1122, 1113, 1114; CHEM 1111, 1112, 1171, 1172; GEOL 1121; PHYS 1200, 1201, 1250, 1251
- 2SS: Social Sciences
  - BMGT 1111; COMM 2220; ECON 2200, 2201; HIST 1151, 1152; SAHS 1111; POLS 1100, 1200; PSY 1100, 2340; SOC 1101, 2202

Tier III: Included in BSTOM coursework (Complete at OHIO)
- ETM 4600

BSTOM Pre-Major Courses and Business Minor Courses

Courses completed through Columbus State 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 3XXJ, ETM 3700J, ET 3800J, PRCM 3250J or SAM 3250J)
- Pre-Calculus (OHIO MATH 1300 or CSCC MATH 1150)

Required Business Minor Courses (required combined 2.0 gpa for business minor)**
- Foundations of Accounting (OHIO ACCT 1010 or CSCC ACCT 1211)
- Corporate Responsibility in Legal Environments (OHIO BUSL 2000 or CSCC LEGL 2061 or 2064)
- Foundations of Financial Management (OHIO FIN 3000)
- Introduction to Management (OHIO MGT 2000 or CSCC BMGT 1111)
- Business Information Systems (OHIO MIS 2021)
- Marketing Principles (OHIO MKT 2020 or CSCC MKTG 1110)

**Pick no more than 3 courses at Columbus State

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