

Belmont College – Ohio University Plan

Bachelor of Technical & Applied Studies Online Program Pathway

The Bachelor of Technical and Applied Studies (BTAS) degree program is designed to complement a student's previous coursework in a particular field of study or the attainment of an associate degree by studying the theory and practices that lead to organizational effectiveness. An overview of leadership principles, the use and function of work groups and teams, and why diversity benefits the organization are applied in the classroom and in a capstone experience. Students are able to customize their BTAS degree with a certificate, minor, or selected electives to complement their background, or employer/career interests without taking additional credits. The BTAS builds upon the technical skills developed within associate degree programs and/or experiences gained during employment by providing the knowledge and ability to apply the professional skills that employers seek and are necessary for career advancement.

The BTAS is a completion degree designed to follow an associate degree or the attainment of 60 credits. If needed, a student can either complete an associate degree at Ohio University or complete 60 credits with 24 credits being focused on a specified area of study. The student may formally enter the Bachelor of Technical and Applied Studies (BTAS) program after completing 60 credits.

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.
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Admission Requirements

- Completed an associate degree from a regionally accredited college or university or 60 total credit hours including 24 hours in a specified field of study. Transfer students needing additional total hours or more credits in a field of study can complete them at Ohio University under the direction of a BTAS advisor.
- 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](#) (\$25 non-refundable application fee due at application)

Submit all college-level transcripts to:

Undergraduate Admissions
Ohio University
Chubb Hall 120
1 Ohio University Drive
Athens, OH 45701

Ohio University Contact Information

Undergraduate Admissions

740.593.4100

E-mail general questions to

transfer@ohio.edu

For more information on the partnership with Belmont College, visit www.ohio.edu/belmont



OHIO
UNIVERSITY

Undergraduate Admissions
Chubb Hall 120
1 Ohio University Drive
Athens OH 45701-2979

T: 740.593.4100
www.ohio.edu

Graduation Pathway: Belmont College Industrial Electronics Technology (AAS) to Ohio University Bachelor of Technical & Applied Studies Online (BTAS)

Belmont College Industrial Electronics Technology Courses

An asterisk (*) designates a course substitution, not a course equivalent.

A tilde sign (~) designates a requirement waiver, not a course equivalent.

OHIO courses that may satisfy Ohio University BRICKS General education requirements are inside brackets [].

Fall 1 Belmont College	Semester Hours	Ohio University Equivalent Course
EIE 1301 Electrical Circuits	4.0	
EIE 1201 Digital Electronics	4.0	EE 1XXL
ENG 1110 Composition I	3.0	[ENG 1510]
MAT 1130 College Algebra	4.0	[MATH 1200]
Total	15.0	

Spring 1 Belmont College	Semester Hours	Ohio University Equivalent Course
CPT 2247 C++ Programming	3.0	
BUS 1125 Supervision and Management	3.0	BMT 1500
MAT 1140 Trigonometry	4.0	[MATH 1322]
PHY 1110 Physics I	5.0	[PHYS 2001]
Total	14.0	

Fall 2 Belmont College	Semester Hours	Ohio University Equivalent Course
COM 1110 Interpersonal Communications	3.0	COMS 2060
ECN 1110 Macroeconomics	3.0	[ECON 1040]
EIE 2105 Analog Electronics	4.0	
PHY 1112 Physics II	5.0	[PHYS 2002]
Electronics Elective (<i>suggested course: CPT 1100</i>)	3-4	CTCH 1250
Total	18.0-19.0	

Spring 2 Belmont College	Semester Hours	Ohio University Equivalent Course
EIE 2120 NEC	2.0	ENGT 2XXL
FST 1116 Workplace Safety	1.0	
EIE 2301 DC & AC Machinery	4.0	ENGT 2000
EIE 2190 Electronics Capstone OR EIE 2288 and EIE 2289 Engineering Technology Internship and Engineering Technology Seminar	2.0	EE 2XXL
Arts & Humanities Elective (<i>suggested course: ART 2110 or MUS 2110</i>)	3.0	[ART 1100] or [MUS 1250]
Electronics Elective	3.0-4.0	
Total	15.0-16.0	



Technical & Applied Studies Major Courses

Degree Requirements

To qualify for the Bachelor of Technical & Applied Studies degree, a student must have completed all Ohio University graduation requirements: general education, College, major, and residency. Students must earn a minimum of 30 semester hours of Ohio University credit, complete a minimum of 50% of the major course requirements at Ohio University, and complete a minimum of 120 total semester hours for graduation (elective hours may be required) with a major and overall GPA of 2.0 or higher.

Professional Skills Core

Complete all of the following courses (requires grade of "C" (2.0) or better) through Belmont College or OHIO.

Complete a minimum of 30 hours at the 3000-4000 level.

General education courses that may also satisfy program requirements are inside brackets [].

OHIO Course Name	OHIO Course Number	Belmont College Course Number
Approaches to Workforce Effectiveness	[TAS 3010]	
Diversity, Ethics, and Collaboration	[TAS 3110]	
Leadership and Workplace Effectiveness	TAS 4110	
Collaboration in the Workplace	TAS 4440	
Technical and Applied Studies Capstone Seminar	[TAS 4510]	
Statistics (choose one of the following):	ATCH 2090, [MATH 1060], MATH 2500, [PSY 1110], [PSY 2110], or QBA 2010	
Electives (complete at least 15 credits from the following): COMS 2050, COMS 3060, PSY 3610, SAM 3050, [SAM 3250] TAS 3210, [TAS 4040], [TAS 4140], TAS 4240, TAS 4340; 9 credits max of approved technical courses; 12-15 credits from any undergraduate certificate or minor, if 12 credits, an additional course (3 credits) must be selected from the courses above. Courses in a certificate or minor may be double counted in program and certificate/minor requirements. 3000-4000 level TAS elective.	Work with an Academic Advisor for appropriate course selection	

Ohio University BRICKS General Education Requirements

BRICKS is Ohio University's general education program, and requirements must be fulfilled by all baccalaureate degree students. BRICKS includes a minimum of 38 credit hours across five categories: Foundations, Pillars, Arches, Bridges, and Capstone. Courses used to satisfy BRICKS requirements may be completed through Belmont College or OHIO. General education courses that may also satisfy program requirements are inside brackets.

OHIO General Education Requirement	OHIO Course Number
Foundations: Advanced Writing	[SAM 3250J]
Foundations: Intercultural Explorations	
Pillars: Humanities: Texts and Contexts	
Arches: Constructed World	
Arches: Connected World	
Bridges: Ethics and Reasoning	[TAS 4040]
Bridges: Diversity and Practice	[TAS 4140]



BRICKS and the Ohio Transfer 36

Students who complete the minimum requirements of the Ohio Transfer 36 (OT36, formerly the Ohio Transfer Module) at another college or university prior to enrollment in a degree-seeking program at Ohio University will receive transfer credit equivalent to fulfilling Ohio University's BRICKS general education requirements in Foundations (excluding the Advanced Writing component, which requires completion of TME 002 Second Writing), Pillars, and Arches. If you have not completed the OT36, your courses will be evaluated on a course-by-course basis and will apply toward general education requirements as appropriate.

Disclaimer:

The information on this guide is based on the catalog requirements posted in the 2023-2024 Ohio University catalog and related Belmont College equivalents as of the Last Updated date. All information is subject to change without notice. Students must complete a minimum of 120 total semester hours, 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 an advisor to discuss course selection based on offered options.

Last updated: 6/7/2023

