

## Washington State Community College – Ohio University Plan

# Bachelor of Science in Project Management Online Program Pathway

This online program for individuals with a completed associate degree leads to a Bachelor of Science in Project Management (BS PM) from the Russ College of Engineering and Technology, a minor in Business from the College of Business at Ohio University, and a Certificate in Lean Six Sigma Methods. This Project Management bachelor degree completion program is focused on enabling students to be able to develop comprehensive project management plans and documentation, control projects, and lead change in an organization. It is expected that our students will also be able to execute projects related to improving an organization's operations to be efficient and effective in meeting company and customer requirements.

Students will also learn about Agile project management approaches and which project management tools to use in specific situations. Students who wish to pursue the BS PM prior to earning an associate degree are encouraged to reach out to the program director to seek an advising session for a personalized degree plan.

Ohio University also offers an online graduate program in project management for people who have completed a four-year accredited degree. Information on that program can be found at: ohio.edu/project-management.

### Admission Requirements

- Completed associate degree from a regionally accredited college or university.
- 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 Washington State Community College, visit www.ohio.edu/wscc





# Graduation Pathway: Washington State Community College Courses Advanced Manufacturing and Integration Technology (AMIT) to Project Management (BSPM)

Washington State Community College AAS in Advanced Manufacturing and Engineering Technologies 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 [].

	Comostor	Ohio University Equivalent
Semester 1 Washington State Community College	Semester	Offic Offiversity Equivalent
Semester 1 Washington State community conege	Hours	Course
ENGR 1010 Fundamentals of Engineering	3.0	ET 2800
AMIT 1500 Non-Collaborative Robot Operator	2.0	ENGT 2210
INDT 1220 OSHA Safety with CPT 4.0	2.0	ENGT 2870
INDT 1340 Quality Practices & Measurement CPT4.0	3.0	ENGT 2630
AMIT 1170 Computer Numerical Control	3.0	ENGT 1XXL
MATH 2130 College Algebra	4.0	MATH 1200
Total	17.0	

Semester 2 Washington State Community College	Semester	Ohio University Equivalent
Semester 2 Washington State Community College		Course
AMIT 2530 Solid Modeling with Additive Manufacturing	3.0	ETM 1020
AMIT 1800 Collaborative Robot Operator	2.0	ENGT 2230
INDT 2180 Manufacturing Processes & Production CPT4.0	3.0	ENGT 2XXL
ENGL 1510 Composition I	3.0	[ENG 1510]
INDT 1100 Industrial Maintenance Awareness CPT4.0	3.0	ENGT 1500
AMIT 2170 Computer Aided Manufacturing	3.0	ET 1100
Total	17.0	

Semester 3 Washington State Community College	Semester Hours	Ohio University Equivalent Course
CYBS 1010 Introduction to Cyber Security	3.0	SEC 1034
ELET 2410 Programmable Logic Controllers	3.0	
SPCH 1510 Speech	3.0	[COMS 1030]
AMIT 2500 Robotic Technician	2.0	ENGT 2330
PHIL 1300 Introduction to Ethics	3.0	[PHIL 1300]
WELD 1232 Industrial Welding	3.0	ENGT 1150
Total	17.0	





Semester 4 Second 8 Weeks Washington State Community College	Semester Hours	Ohio University Equivalent Course
AMIT 1000 Internship OR AMIT 2800 AMIT Capstone	1.0	ENGT 1XXL/ENGT 2XXL
CHEM 1210 Principles of Chemistry I and CHEM 121L Principles of Chemistry I Lab	4.0	[CHEM 1210]
ECON 2130 Principles of Microeconomics	3.0	[ECON 1030]
ELET 1340 Embedded Systems	3.0	
AMIT 2600 Integration & Cell Design	3.0	ENGT 2250
Total	14.0	

# BSPM Required General Courses, Pre-Major Courses, and Business Minor Courses

# **Required General Courses**

#### **General Courses**

Courses completed through Washington State Community College or OHIO.

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

OHIO Course Name	OHIO Course Number	WSCC Course Numbers
English Composition	[ENG 1510]	[ENGL 1510]
Fundamentals of Public Speaking	[COMS 1030]	[SPCH 1510]
Introduction to Global Health	[IHS 2210]	
Advanced Writing	[ENG 3090J], [PRCM 3250J], or [SAM 3250J]	
Complete one of the following Math courses:	[MATH 1060], [MATH 1200], [MATH 1300], [MATH 1350], or [MATH 2301]	[MATH 2140], [MATH 2130], [MATH 2150], [MATH 2260], or [MATH 2263]
Complete one of the following Math courses:	[ET 2400], [MATH 2500], [QBA 1720]	
Complete one of the following Computer Methods courses:	BMT 2000, CTCH 1250, ETM 2030, QBA 1721	

## **Business Minor Courses**

Required combined 2.0 GPA for business minor.

Courses completed through Washington State Community College or OHIO.

OHIO Course Name	OHIO Course Number	WSCC Course Number
Foundations for Accounting	ACCT 1005 or ACCT 1010	ACCT 1550
Introduction to Corporate Finance	FIN 3000	
Introduction to Management	MGT 2000	
Business Information Systems	MIS 2021	
Marketing Principles	MKT 2020	MKTG 2510





#### **BSPM Major Requirements**

Required combined 2.0 GPA.

Courses completed through OHIO.

CHIO Course News	OUIO Course Namels on
OHIO Course Name	OHIO Course Number
Introduction to Project Management	ETM 3001
Technical Operations Management	ETM 3015
Supervision and Leadership in Project Management	ETM 3625
Quality Assurance and Technical Documentation	ETM 3635
Contemporary Project Management	ETM 3820
Project Management Senior Seminar	ETM 4005
Data Visualization	ETM 4100
Lean Systems	ETM 4325
Purchasing and Supply Chain Management	ETM 4420
Advanced Project Management	ETM 4500
Applied Project Management	[ETM 4600] (Completes BRICKS L&D and Capstone requirement)
28 hours of OU ETM credit after transferring into ETM, with at least	Work with Academic Advisor for appropriate course selection.
16 hours at or above the 3000 level.	

#### **Free Electives**

Required combined 2.0 GPA.

Courses completed through OHIO or from Associate Degree.

OHIO Course Name	OHIO Course Number
40 hours of courses completed through associate degree or OHIO	Work with Academic Advisor for appropriate course selection.

## Additional Ohio University Requirements

OHIO Course Name	Semester Hours	Option to meet requirement with courses taken at WSCC
Pillars: Humanities Arts requirement	3.0	Consult General Education Guide for course options
Arches: Natural World requirement	3.0	Consult General Education Guide for course options
Arches: Connected World	3.0	Consult General Education Guide for course options
Total	9.0	Consult General Education Guide for course options

# Bachelor of Project Management (B.S.P.M.) Degree Requirements

To qualify for the Bachelor of Science in Project Management degree, a student must have completed all Ohio University graduation requirements: general education, college, major, minor, 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. Students must have a completed associate degree to enter the Project Management major. Students must have a GPA greater than 2.0 for all courses at Ohio University, for all courses in Russ College, and for all courses in the Project Management major. Students must have succeeded in all required courses taken in three or fewer attempts. The Project







Management program requires 28 hours of OU ETM credit after transferring into ETM, with at least 16 hours at or above the 3000 level. Students will need to complete 18 hours of free electives to satisfy the 120-hour major requirement.

### **OHIO 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 Washington State Community College or Ohio University. The <a href="Meneral Education equivalency guide">General Education equivalency guide</a> lists Washington State Community College courses that have direct course equivalencies at Ohio University which meet OHIO's BRICKS general education requirements.

#### **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 Washington State Community College equivalents as of the Last Updated date. All information is subject to change without notice. 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: 11/28/2023

