

## Mountwest Community and Technical College – Ohio University Plan

### BRICKS Equivalency Guide

#### 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.

1. **Foundations** include four components and emphasize written communication, quantitative reasoning, and intercultural knowledge and competence.
2. **Pillars** include four components and emphasize knowledge and methods associated with the arts, humanities, natural sciences, and social sciences through distributed courses.
3. **Arches** include three, interrelated components and emphasize critical thinking, teamwork, and discipline-specific knowledge.
4. **Bridges** include four components and emphasize oral communication, ethical reasoning, integrative learning, and intercultural knowledge /competence.
5. **Capstones** include one requirement and emphasize critical thinking and integrative learning.

This guide lists Mountwest Community and Technical College courses that have direct course equivalencies at Ohio University which meet BRICKS requirements. Following this guide as you plan your transfer to Ohio University will allow you to complete portions of your BRICKS General Education requirements while at Mountwest Community and Technical College. **Please note:** This is not an exhaustive list of transfer courses. In fact, every college level course at Mountwest Community and Technical College is transferable to Ohio University.

### Ohio University Contact Information

#### Undergraduate Admissions

740.593.4100

E-mail general questions to

[transfer@ohio.edu](mailto:transfer@ohio.edu)

### Foundations

Foundations include four components and emphasize written communication, quantitative reasoning, and intercultural knowledge and competence. **Students are required to complete a total of 11 semester hours from an approved list of courses in the four component areas.**

#### Written Communication

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENL 101 Written Communication I	3.0	ENG 1510 Writing and Rhetoric I	3.0



### Advanced Writing

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENL 102 Written Communication II	3.0	ENG 2800 Writing with Research	3.0

### Quantitative Reasoning

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MAT 130 College Algebra	4.0	MATH 1200 College Algebra	4.0
MAT 144 Applications in Algebra Expanded	5.0	MATH 1321 Elementary Applied Mathematics I	5.0
MAT 145 Applications in Algebra	3.0	MATH 1200 College Algebra	3.0
MAT 210 Statistics for business and Industry	3.0	PSY 1110 Elementary Statistical Reasoning	3.0

### Intercultural Explorations

Take at least 1 course from this list (minimum of 2 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HIST 115 World History since 1500	3.0	HIST 1330 Introduction to World History Since 1750	3.0

## Pillars

Pillars include four components and emphasize knowledge and methods associated with the arts, humanities, natural sciences, and social sciences through distributed courses. **Students are required to complete a total of 12 semester hours from an approved list of courses in the four component areas.**

### Humanities: Texts and Contexts

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
No Current Text and Contexts Equivalencies		Work with an academic advisor for appropriate course selection	

### Humanities: Arts

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ART 101 Introduction to the Visual Arts	3.0	ART 1100 Seeing and Knowing the Visual Arts	3.0

### Natural Sciences

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 102 Introduction to Human Biology	3.0	BIOS 1030 Human Biology I: Basic Principles	3.0
BIOL 210 Introduction to Clinical Microbiology	3.0	BIOS 2210 Microbes and Humans	3.0
BIOL 257 Introduction to Anatomy and Physiology	3.0	BIOS 1030 Human Biology I: Basic Principles	3.0
BIOL 260 Applied Human Anatomy <b>and</b> BIOL 265 Applied Human Physiology	8.0	BIOS 1300 Principles of Human Anatomy and Physiology I <b>and</b> BIOS 1310 Principles of Human Anatomy and Physiology II	8.0
CHEM 230 Principles of Chemistry	4.0	CHEM 1210 Principles of Chemistry I	4.0

### Social and Behavioral Sciences

Take at least 1 course from this list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
EC 201 Fundamentals of Microeconomics	3.0	ECON 1030 Principles of Microeconomics	3.0
EC 202 Fundamentals of Macroeconomics	3.0	ECON 1040 Principles of Macroeconomics	3.0
GEO 217 World Regional Geography	3.0	GEOG 1300 World Regional Geography	3.0
HIST 103 United States History to 1877	3.0	HIST 2000 Survey of US History, 1600-1877	3.0
HIST 104 United States History since 1877	3.0	HIST 2010 Survey of US History, 1865-Present	3.0
HIST 114 World History until 1500	3.0	HIST 1320 Introduction to Introduction to World History Before 1750	3.0
HIST 115 World History since 1500	3.0	HIST 1330 Introduction to Introduction to World History Since 1750	3.0
PSYC 200 General Psychology	3.0	PSY 1010 General Psychology	3.0
SOCI 210 Fundamentals of Sociology	3.0	SOC 1000 Introduction to Sociology	3.0

### Arches

Arches include three, interrelated components and emphasize critical thinking, teamwork, and discipline-specific knowledge.

**Students are required to complete a total of 9 semester hours from an approved list of courses in the three component areas.**

### Constructed World

Take at least 1 course from the following list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
RELS 130 World Religions	3.0	CARS 2400 Introduction to the Study of Religion	3.0
THEA 101 Introduction to Theater	3.0	THAR 1710 The Theatrical Experience	3.0

### Natural World

Take at least 1 course from the following list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 260 Applied Human Anatomy <b>and</b> BIOL 265 Applied Human Physiology	8.0	BIOS 1300 Principles of Human Anatomy and Physiology I <b>and</b> BIOS 1310 Principles of Human Anatomy and Physiology II	8.0

### Connected World

Take at least 1 course from the following list (minimum of 3 semester hours)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
EDUC 225 Development of Young Children	3.0	EDEC 1600 Introduction to Child Development	3.0

### Bridges

Bridges include four components and emphasize oral communication, ethical reasoning, integrative learning, and intercultural knowledge /competence. **Students are required to complete a total of 4 semester hours from an approved list of courses in the following four component areas.**

#### Speaking and Listening

Take at least 1 course from the following list (minimum of 1 semester hour)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COM 112 Oral Communication	3.0	COMS 1030 Public Speaking	3.0

#### Ethics and Reasoning

Take at least 1 course from the following list (minimum of 1 semester hour)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COM 112 Oral Communication	3.0	COMS 1030 Public Speaking	3.0

#### Diversity and Practice

Take at least 1 course from the following list (minimum of 1 semester hour)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COM 112 Oral Communication	3.0	COMS 1030 Public Speaking	3.0

#### Learning and Doing

Take at least 1 course from the following list (minimum of 1 semester hour)

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HIT 208 Quality Improvement in Health Care	2.0	IHS 3934 Interprofessional Experiential Learning	2.0
HIT 218 Directed Practice III	2.0	IHS 3934 Interprofessional Experience	2.0
MA 203 Medical Lab Techniques	3.0	IHS 3934 Interprofessional Experiential Learning	3.0

## Capstones

Capstones include one requirement and emphasize critical thinking and integrative learning. Capstones are designed to be offered at the end of a student’s educational journey, and may be specific to the major, an arch requirement, or combined with a bridges course. **Students are required to complete a total of 2 semester hours.**

Mountwest Community and Technical College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
No current Capstone equivalencies.		Work with an academic advisor for appropriate course selection.	

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**Subject to change without notice.**

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