

# Bucks County Community 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 Bucks County Community 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 Bucks County Community College. **Please note:** This is not an exhaustive list of transfer courses. In fact, every college level course at Bucks County Community College is transferable to Ohio University.

## Ohio University Contact Information Undergraduate Admissions 740.593.4100 E-mail general questions to transfer@ohio.edu For more information on the partnership with Bucks County Community College, visit www.ohio.edu/bucks

## 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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMP 110 English Composition	3.0	ENG 1510 Writing and Rhetoric I	3.0
COMP 110H English Composition	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMP 111English Composition II	3.0	ENG 2800 Writing with Research	3.0
COMP 111H English Composition 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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 115 Elementary Statistics	3.0	MATH 1500 Introductory Statistics	3.0
MATH 115H Elementary Statistics	3.0	MATH 1500 Introductory Statistics	3.0
MATH 118 Business Calculus	3.0	MATH 1350 Survey of Calculus	3.0
MATH 120 College Algebra	4.0	MATH 1200 College Algebra	4.0
MATH 122 Trigonometry and Analytic Geometry	3.0	MATH 1322 Elementary Applied Mathematics II	3.0
MATH 125 Pre-Calculus	4.0	MATH 1300 Pre-Calculus	4.0
MATH 141 Calculus II	4.0	MATH 2302 Calculus II	4.0

#### **Intercultural Explorations**

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
CLTR 110 Communication Between Cultures	3.0	COMS 1100 Communication Among Cultures	3.0
COMM 215 Intercultural Communication	3.0	COMS 1100 Communication Among Cultures	3.0
HIST 114 Global Hist: Modern World	3.0	HIST 1330 Introduction to World History Since 1750	3.0
MUSC 103 World Music	3.0	MUS 1210 Introduction to World Music	3.0
SOCI 120 Introduction to Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HIST 111 History of Western Civilization I	3.0	HIST 1210 Western Civilization: Antiquity to 1500	3.0
HIST 112 History of Western Civilization II	3.0	HIST 1220 Western Civilization: Modernity from 1500	3.0
PHIL 111 Ethics	3.0	PHIL 1300 Introduction to Ethics	3.0
PHIL 125 Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHIL 125H Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0





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### **Humanities:** Arts

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MUSC 101 Introduction to Music	3.0	MUS 1250 Introduction to Music History and Literature	3.0
VAFA 191 Art History Before 1450	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
VAFA 192 Art History Before 1450	3.0	AH 2130 From Gutenberg to Google	3.0

### **Natural Sciences**

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 101 Biological Science I	4.0	BIOL 1010 Principles of Biology	4.0
BIOL 121 Biological Principles I	4.0	BIOS 1700 and BIOS 1705 Biological Sciences I: Molecules and Cells and Lab	4.0
BIOL 181 Human Anatomy and Physiology I	4.0	BIOS 1300 Principles of Human Anatomy and Physiology I	4.0
BIOL 220 Principles of Ecology	4.0	BIOS 2750 Ecology in the 21 <sup>st</sup> Century	4.0
BIOL 228 Microbiology	4.0	BIOS 2010 Elementary Microbiology	4.0
CHEM 101 Chemistry A and CHEM 102 Chemistry B	8.0	CHEM 1210 Principles of Chemistry I and CHEM 1220 Principles of Chemistry II	8.0
CHEM 121 Chemistry I	4.0	CHEM 1510 Fundamentals of Chemistry I	4.0
PHYS 106 Physics A	4.0	PHYS 2001 Introduction to Physics I	4.0
PHYS 121 Physics I	4.0	PHYS 2054 and PHYS 2055 General Physics 1 and Lab	4.0
SCIE 103 Physical Geology	4.0	GEOL 1010 How the Earth Works	4.0

### **Social and Behavioral Sciences**

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ECON 111 Principles of Economics-Macro	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECON 111H Principles of Economics-Macro	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECON 112 Principles of Economics-Micro	3.0	ECON 1030 Principles of Microeconomics	3.0
GEOG 110 World Geography	3.0	GEOG 1300 World Regional Geography	3.0
HIST 113 Global History: Ancient and Medieval World	3.0	HIST 1320 Introduction to Introduction to World History Before 1750	3.0
HIST 114 Global History: Modern World	3.0	HIST 1330 Introduction to Introduction to World History Before 1750	3.0
HIST 151 US History: Young America	3.0	HIST 2000 Survey of US History: 1600-1877	3.0
HIST 151H US History: Young America	3.0	HIST 2000 Survey of US History: 1600-1877	3.0
HIST 152 US History: Modern America	3.0	HIST 2010 Survey of US History: 1865- Present	3.0
HIST 152H US History: Modern America	3.0	HIST 2010 Survey of US History: 1865- Present	3.0



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#### Social and Behavioral Sciences (continued)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
POLI 111 American National Government	3.0	POLS 1010 Politics in the United States	3.0
PSYC 110 Introduction to Psychology	3.0	PSY 1010 General Psychology	3.0
SOCI 110 Introduction to Sociology	3.0	SOC 1000 Introduction to Sociology	3.0
SOCI 110H Introduction to Sociology	3.0	SOC 1000 Introduction to Sociology	3.0
WMST 110 Introduction to Gender Studies	30	WGSS 1000 Introduction to Women's, Gender, and Sexuality Studies	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMT 101 Introduction to Theater	3.0	THAR 1710 The Theatrical Experience	3.0
HUMN 120 Survey of World Religions	3.0	CARS 2400 Introduction to the Study of Religion	3.0
MATH 140 Calculus I	4.0	MATH 2301 Calculus I	4.0
MATH 140H Calculus I	4.0	MATH 2301 Calculus I	4.0
MUSC 103 World Music	3.0	MUS 1210 Introduction to World Music	3.0

### Natural World

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 182 Human Anatomy and Physiology II	4.0	BIOS 1310 Principles of Human Anatomy and Physiology II	4.0
CHEM 122 Chemistry II	4.0	CHEM 1520 Fundamentals of Chemistry II	4.0
PHYS 107 Physics B	4.0	PHYS 2002 Introduction to Physics II	4.0
PHYS 122 Physics II	4.0	PHYS 2056 General Physics 2 and PHYS2057 General Physics 2 Lab	4.0
SCIE 101 Physical Science	3.0	PSC 1010 Physical World	3.0
SCIE 102 Astronomy	3.0	ASTR 1000 Survey of Astronomy	3.0



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#### **Connected World**

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

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HLTH 103 Life and Health	3.0	HLTH 2000 Introduction to Public Health	3.0
HLTH 103H Life and Health	3.0	HLTH 2000 Introduction to Public Health	3.0
PSYC 180 Human Growth and Development	3.0	PSY 2410 Child and Adolescent Psychology	3.0
PSYC 190 Educational Psychology	3.0	PSY 2420 Educational Psychology	3.0
PSYC 200 Social Psychology	3.0	PSY 2510 Social Psychology	3.0
SOCI 120 Introduction to Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 110 Effective Speaking	3.0	COMS 1030 Public Speaking	3.0
COMM 110H Effective Speaking	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 110 Effective Speaking	3.0	COMS 1030 Public Speaking	3.0
COMM 110H Effective Speaking	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)

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 110 Effective Speaking	3.0	COMS 1030 Public Speaking	3.0
COMM 110H Effective Speaking	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)

UNIVERSITY

Bucks County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
No current Learning and Doing equivalencies.		Work with an academic advisor for appropriate course selection.	



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# 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.

Bucks County Community 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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