

# **Butler 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 Butler 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 Butler County Community College. **Please note:** This is not an exhaustive list of transfer courses. In fact, every college level course at Butler 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 Butler County Community College, visit www.ohio.edu/BC3

### **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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 101 College Writing	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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 102 Research Writing	3.0	ENG 2800 Writing with Research	3.0

### **Quantitative Reasoning**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 101 College Algebra	3.0	MATH 1200 College Algebra	3.0
MATH 102 Trigonometry and Functions	3.0	MATH 1322 Elementary Applied Mathematics II	3.0
MATH 107 Elementary Statistics	3.0	PSY 1110 Elementary Statistical Reasoning	3.0
MATH 125 Business Calculus	3.0	MATH 1350 Survey of Calculus	3.0
MATH 182 Mathematics for Elementary Education	3.0	MATH 1101 Elementary Topics in Mathematics I	3.0
MATH 221 Calculus and Analytical Geometry I and MATH 222 Calculus and Analytical Geometry II	8.0	MATH 2301 Calculus I and MATH 2302 Calculus II	8.0

### **Intercultural Explorations**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTH 100 Introduction to Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
COMM 215 Intercultural Communication	3.0	COMS 1100 Communication Among Cultures	3.0
EDUC 215 Culturally Responsive Environment	3.0	ECEE 2701 Diversity and Awareness in EECE	3.0
ENGL 214 Introduction to Fiction	3.0	ENG 1100 Crossing Cultures with Text	3.0
FSVC 211 Cultural Cuisines Around the W	3.0	RHT 1200 Food and Culture	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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 201 American Literature: Colonial	3.0	ENG 2530 American Literature I	3.0
ENGL 206 American Literature: Realistic	3.0	ENG 2540 American Literature II	3.0
ENGL 207 Classical Mythology	3.0	CARS 2310 Classical Mythology	3.0
ENGL 209 English Literature Before 1798	3.0	ENG 2510 British Literature I	3.0
ENGL 210 19th and 20th Century English Li	3.0	ENG 2520 British Literature II	3.0
ENGL 214 Introduction to Fiction	3.0	ENG 1100 Crossing Cultures with Text	3.0







### **Humanities: Texts and Contexts (continued)**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HIST 122 Western Civilization I	3.0	HIST 1210 Western Civilization: Antiquity to 1500	3.0
HIST 123 Western Civilization II	3.0	HIST 1220 Western Civilization: Modernity from 1500	3.0
PHIL 201 Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHIL 208 Ethics	3.0	PHIL 1300 Introduction to Ethics	3.0

#### **Humanities: Arts**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ARTS 101 Introduction to Art	3.0	ART 1100 Seeing and Knowing the Visual Arts	3.0
ARTS 104 History of Art I	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
ARTS 105 History of Art II	3.0	AH 2130 From Gutenberg to Google	3.0
ENGL 180 Film Analysis	3.0	FILM 2020 Film Analysis	3.0
MUSC 101 Introduction to Music	3.0	MUS 1250 Introduction to Music History and Literature	3.0

#### **Natural Sciences**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 115 Basic Human structure	4.0	BIOS 1030 Human Biology I	4.0
BIOL 120 Principles of Biology I	4.0	BIOS 1700 and 1705 Biological Sciences I: Molecules and Cells and Lab	4.0
BIOL 131 Human Anatomy and Physiology I	4.0	BIOS 1300 Principles of Human Anatomy and Physiology I	4.0
BIOL 201 General Microbiology	4.0	BIOS 2010 Elementary Microbiology	4.0
BIOL 207 Ecology	4.0	BIOS 2750 Ecology in the 21st Century	4.0
CHEM 101 Chemistry	4.0	CHEM 1510 Fundamentals of Chemistry I	4.0
PHSC 120 Principles of Geology	3.0	GEOL 1200 The Mobile Earth	3.0
PHYS 101 Physics I	4.0	PHYS 2001 Introduction to Physics I	4.0
PHYS 221 Engineering Physics I	4.0	PHYS 2054 and PHYS 2055 General Physics 1 and Lab	4.0

#### **Social and Behavioral Sciences**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ECON 101 Principles of Economics-Macro Approach	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECON 102 Principles of Economics-Micro Approach	3.0	ECON 1030 Principles of Microeconomics	3.0
GEOG 101 World Geography	3.0	GEOG 1300 World Regional Geography	3.0
HIST 201 Early United States History	3.0	HIST 2000 Survey of US History: 1600-1877	3.0





#### Social and Behavioral Sciences (continued)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
HIST 202 Recent United States History	3.0	HIST 2010 Survey of US History: 1865-Present	3.0
HIST 217 History of East Asia	3.0	HIST 2460 The Rise of Modern Asia	3.0
POLI 210 American National Government	3.0	POLS 1010 Politics in the United States	3.0
PSYC 201 General Psychology	3.0	PSY 1010 General Psychology	3.0
SOCI 211 Principles 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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ARTS 112 Introduction to Theater	3.0	THAR 1710 The Theatrical Experience	3.0
MATH 183 Mathematics for Elementary Education	3.0	MATH 1102 Elementary Topics in Math II	3.0
MATH 221 Calculus and Analytical Geometry I and MATH 222 Calculus and Analytical Geometry II	8.0	MATH 2301 Calculus I and MATH 2302 Calculus II	8.0
PHIL 215 Introduction to Religions of the World	3.0	CARS 2400 Introduction to the Study of Religion	3.0

#### **Natural World**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIOL 132 Human Anatomy and Physiology II	4.0	BIOS 1310 Principles of Human Anatomy and Physiology II	4.0
BIOL 205 Botany	4.0	PBIO 1140 Foundations of Plant Biology	4.0
CHEM 102 Chemistry II	4.0	CHEM 1520 Fundamentals of Chemistry II	4.0
PHSC 123 Astronomy	3.0	ASTR 1000 Survey of Astronomy	3.0
PHYS 102 Physics II	4.0	PHYS 2002 Introduction to Physics II	4.0
PHYS 112 Descriptive Physics	4.0	PSC 1011 Physical World	4.0
PHYS 222 Engineering Physics II	4.0	PHYS 2056 General Physics 2 and PHYS2057 General Physics 2 Lab	4.0



#### **Connected World**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTH 100 Introduction to Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
EDUC 240 Child Development	3.0	EDEC 1600 Introduction to Child Development	3.0
PHSC 110 Environmental Science	4.0	GEOG 2400 Environmental Geography	4.0
PSYC 202 Educational Psychology	3.0	PSY 2420 Educational Psychology	3.0
PSYC 204 Abnormal Psychology	3.0	PSY 2710 Psychopathology	3.0
PSYC 223 Social Psychology	3.0	PSY 2510 Social Psychology	3.0
PSYC 240 Child Psychology	3.0	PSY 2410 Child and Adolescent Psychology	3.0
SOCI 212 Contemporary Social Problems	3.0	SOC 2000 Contemporary Social Problems	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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 201 Speech	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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BUSN 139 Business Ethics	3.0	BA 1100 Introduction to Business	3.0
COMM 201 Speech	3.0	COMS 1030 Public Speaking	3.0
EDUC 215 Culturally Responsive Environment	3.0	ECEE 2701 Diversity and Awareness in EECE	3.0

### **Diversity and Practice**

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

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 201 Speech	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)

Butler County Community College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
PHED 140 River Kayaking	1.0	REC 1140 River Kayaking	1.0
SOCW 106 Introduction to Social Welfare	3.0	SW 2601C Social Welfare	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.** 

Butler 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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