

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

Ohio University Contact Information

Undergraduate Admissions

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E-mail general questions to

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For more information on the partnership with Community College of Allegheny County, visit www.ohio.edu/ccac

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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENG 101 English Composition 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BUS 130 Business Communications	3.0	BA 1500 Introduction to Bus Comm	3.0
ENG 102 English Composition I	3.0	ENG 2800 Writing with Research	3.0

Quantitative Reasoning

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

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MAT 107 Math for Elementary Education	3.0	MATH 1101 Elementary Topics in Mathematics I	3.0
MAT 111 College Algebra	3.0	MATH 1200 College Algebra	3.0
MAT 142 Pre-Calculus	4.0	MATH 1300 Pre-Calculus	4.0
MAT 147 College Trigonometry	3.0	MATH 1322 Elementary Applied Mathematics II	3.0
MAT 161 Elementary Statistics	3.0	PSY 1110 Elementary Statistical Reasoning	3.0
MAT 202 Calculus II	4.0	MATH 2302 Calculus II	4.0
MAT 220 Business Calculus	4.0	MATH 1350 Survey of Calculus	4.0
PHL 103 Logic	3.0	PHIL 1200 Principles of Reasoning	3.0

Intercultural Explorations

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

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANT 102 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENG 204 English Literature From 18th to present	3.0	ENG 2520 British Literature II	3.0
ENG 205 American Literature to the Civil War	3.0	ENG 2530 American Literature I	3.0
ENG 206 Amer Literature Civil War -Present	3.0	ENG 2540 American Literature II	3.0
HIS 101 Western Civilization from Ancient Times through 1500	3.0	HIST 1210 Western Civilization: Antiquity to 1500	3.0
HIS 102 Western Civilization Since 1500	3.0	HIST 1220 Western Civilization: Modernity from 1500	3.0
PHL 101 Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHL 155 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ART 103 Art History - Ancient	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
ART 104 Art History - Modern	3.0	AH 2130 From Gutenberg to Google	3.0
ART 106 Art Appreciation	3.0	ART 1100 Seeing and Knowing the Visual Arts	3.0
ENG 120 The Art of Film	3.0	FILM 2020 Introduction to Film: Film Analysis	3.0
MUS 101 Introduction to Music	3.0	MUS 1250 Introduction to Music History and Literature	3.0
MUS 122 History of 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIO 110 Introduction to Biological Sciences	4.0	BIOL 1010 Principles of Biology	4.0
BIO 151 General Biology I	4.0	BIOS 1700 AND BIOS 1705 Biological Sciences I: Molecules and Cells AND Laboratory	4.0
BIO 152 General Biology II	4.0	BIOS 1710 AND BIOS 1715 Biological Sciences II: Ecology, Evolution, Animal Body Systems AND Laboratory	4.0
BIO 161 Anatomy and Physiology I	4.0	BIOS 1300 Principles of Human Anatomy and Physiology I	4.0
BIO 175 Microbiology	4.0	BIOS 2210 Microbes and Humans AND BIOS 2225 Microbes and Humans Laboratory	4.0
CHM 120 Bio-Organic Chemistry	4.0	CHEM 1220 Principles of Chemistry II	4.0
CHM 151 General Chemistry 1	4.0	CHEM 1510 Fundamentals of Chemistry I	4.0
GGY 203 Physical Geology	4.0	GEOL 1010 How the Earth Works	4.0
PHY 141 Physics I	4.0	PHYS 2001 Introduction to Physics	4.0
PHY 221 Physics for Science and Engineering I	4.0	PHYS 2051 General Physics	4.0

Social and Behavioral Sciences

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

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ECO 102 Principles of Macroeconomics	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECO 103 Principles of Microeconomics	3.0	ECON 1030 Principles of Microeconomics	3.0
HIS 104 United States History from Early Colonization thru 1865	3.0	HIST 2000 Survey of US History, 1600-1877	3.0
HIS 105 United States History Since 1865	3.0	HIST 2010 Survey of US History, 1865-Present	3.0
HIS 203 African American History I	3.0	AAS 1010 African American History I, 1526-1875	3.0



Social and Behavioral Sciences (continued)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
POL 103 American Government	3.0	POLS 1010 Politics in the United States	3.0
POL 204 Comparative Politics	3.0	POLS 2300 Democracy and Dictatorships Around the World	3.0
POL 206 International Relations	3.0	POLS 1500 Themes in Global Politics	3.0
PSY 101 Introduction to Psychology	3.0	PSY 1010 General Psychology	3.0
SOC 101 Introduction to 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MAT 110 Mathematics for Elementary Education 2	3.0	MATH 1102 Elementary Topics in Mathematics II	3.0
MAT 165 Probability and Statistics	4.0	MATH 2500 Statistics and Probability	4.0
MAT 201 Calculus I	4.0	MATH 2301 Calculus I	4.0
PHL 111 Religions of the World	3.0	CARS 2400 Introduction to the Study of Religion	3.0
PSY 270 Statistics for Behavioral and Social Sciences	4.0	PSY 2110 Statistics for the Behavioral Sciences	4.0
THE 101 Introduction to Theatre	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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIO 162 Anatomy and Physiology II	4.0	BIOS 1310 Principles of Human Anatomy and Physiology II	4.0
BIO 201 Botany	4.0	PBIO 1140 Foundations of Plant Biology	4.0
CHM 152 General Chemistry 2	4.0	CHEM 1520 Fundamentals of Chemistry II	4.0
PHS 107 Introductory Astronomy	3.0	ASTR 1000 Survey of Astronomy	3.0
PHY 142 Physics II	4.0	PHYS 2002 Introduction to Physics	4.0
PHY 222 Physics for Science and Engineering II	4.0	PHYS 2052 General Physics	4.0



Connected World

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

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANT 102 Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
ANT 107 Introduction to Archaeology	3.0	ANTH 2020 Introduction to World Archaeology	3.0
PSY 202 Social Psychology	3.0	PSY 2510 Social Psychology	3.0
PSY 208 Abnormal Psychology	3.0	PSY 2710 Psychopathology	3.0
PSY 210 Child Psychology	3.0	PSY 2410 Child and Adolescent Psychology	3.0
SOC 212 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
SPH 101 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BUS 101 Introduction to Business	3.0	BA 1100 Introduction to Business and Ethical Reasoning	3.0
SPH 101 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
SPH 101 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)

Community College of Allegheny County Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
NMT 205C Nuclear Medicine Externship	5.0	IHS 3934 Interprofessional Experience	5.0



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.**

Community College of Allegheny County 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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