

# Kentucky Community and Technical College System – 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 the Kentucky Community and Technical College System 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 through the Kentucky Community and Technical College System. **Please note:** This is not an exhaustive list of transfer courses. In fact, every college level course through the Kentucky Community and Technical College System 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 the Kentucky Community and Technical College System, visit:

www.ohio.edu/admissions/partners

#### **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)

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ENG 102 Writing II	3.0	ENG 1510 Writing & Rhetoric I	3.0



# **Advanced Writing**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ENG 105 Writing: An Accelerated Course	3.0	ENG 2800 Writing and Research	3.0

#### **Quantitative Reasoning**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
MAT 110 Applied Mathematics	3.0	MATH 1321 Elementary Applied Mathematics I	3.0
MAT 150 College Algebra	3.0	MATH 1200 College Algebra	3.0
MAT 159 Analytic Geometry and Trigonometry	4.0	MATH 1322 Elementary Applied Mathematics II	4.0
MAT 160 Pre-Calculus	5.0	MATH 1300 Pre-Calculus	5.0
MAT 171 Pre-Calculus	5.0	MATH 1300 Pre-Calculus	5.0
MAT 185 Calculus II	5.0	MATH 2302 Calculus II	5.0
STA 210 Statistics: A Force in Human Judgment	3.0	PSY 1110 Elementary Statistical Reasoning	3.0
STA 220 Statistics	3.0	MATH 1500 Introductory Statistics	3.0

## **Intercultural Explorations**

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

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Kentucky Community and Technical College System	Sem.	OHIO University Equivalent Course	Sem.		
Course	Hours		Hours		
ANT 220 Introduction to Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0		
HUM 202 Survey to Appalachian Studies I	3.0	HLTH 2230 Introduction to Appalachian Studies	3.0		
MUS 208 World Music	3.0	MUS 1240 Introduction Music	3.0		
SOC 235 Inequality in Society	3.0	SOC 2300 Social Inequalities and Social Change	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)

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
HIS 101 World Civilization I	3.0	HIST 1210 Western Civilization to 1500	3.0
HIS 102 World Civilization II	3.0	HIST 1220 Western Civilization from 1500	3.0
HUM 150 Introduction to African American Literature	3.0	AAS 1100 Introduction to African American Literature	3.0
PHI 100 Introduction to Philosophy: Knowledge and Reading	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHI 130 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)

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ART 100 Introduction to Art	3.0	ART 1100 Seeing and Knowing the Visual Arts	3.0
ART 205 African American Art	3.0	AAS 2500 Blackness and the Arts	3.0
ENG 281 Introduction to Film	3.0	FILM 2020 Introduction to Film: Film Analysis	3.0
HUM 281 Introduction to Film	3.0	FILM 2010 Introduction to Film: Film Analysis	3.0
MUS 222 History and Sociology of Rock Music	3.0	MUS 1240 History of Rock Music I	3.0

## **Natural Sciences**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
BIO 112 Introduction to Biology and BIO 113 Introduction to Biology Lab	4.0	BIOL 1010 Principles of Biology	4.0
BIO 118 Microbes and Society	3.0	BIOS 2210 Microbes and Humans	3.0
BIO 120 Human Ecology	3.0	BIOS 2750 Ecology in the 21st Century	3.0
BIO 137 Human Anatomy & Physiology I	4.0	BIOS 1300 Principles of Human Anatomy & Physiology I	4.0
BIO 139 Human Anatomy & Physiology II	4.0	BIOS 1310 Principles of Human Anatomy & Physiology II	4.0
BIO 150 Principles of Biology I and BIO 151 Principles of Biology I Lab	5.0	BIOS 1700 Biological Sciences I and BIOS 1705 Biological Sciences I Lab	5.0
BIO 152 Principles of Biology II and BIO 153 Principles of Biology II Lab	5.0	BIOS 1710 Biological Sciences II and BIOS 1715 Biological Sciences II Lab	5.0
BIO 225 Medical Microbiology	4.0	BIOS 2010 Elementary Microbiology	4.0
CHE 140 Introductory General Chemistry and CHE 145 Introductory General Chemistry Lab	4.0	CHEM 1210 Principles of Chemistry	4.0
CHE 170 General College Chemistry I and CHE 175 General College Chemistry I Lab	4.0	CHEM 1510 Fundamentals of Chemistry I	4.0
GLY 101 Physical Geology and GLY 111 Physical Geology Lab	3.0	GEOL 1010 How the Earth Works	3.0
GLY 110 Environmental Geology	3.0	GEOL 2150 Environmental Geology	3.0
GLY 130 Dinosaurs and Disasters: A Brief History	3.0	GEOL 1400 Dinosaurs and the Mesozoic	3.0
GLY 140 Introduction to Oceanography	3.0	GEOL 2110 Introduction to Oceanography	3.0
PHY 201 College Physics I and PHY 202 College Physics I Lab	5.0	PHYS 2001 Introduction to Physics I	5.0
PHY 231 General University Physics I and PHY 241 General University Physics I Lab	5.0	PHYS 2051 General Physics I	5.0



## **Social and Behavioral Sciences**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ECO 101 Contemporary Economic Issues	3.0	ECON 1000 Survey of Economics	3.0
ECO 201 Principles of Microeconomics	3.0	ECON 1030 Principles of Microeconomics	3.0
ECO 202 Principles of Macroeconomics	3.0	ECON 1040 Principles of Macroeconomics	3.0
HIS 108 History of the US Through 1865	3.0	HIST 2000 Survey of US History, 1600-1877	3.0
HIS 109 History of the US Since 1865	3.0	HIST 2010 Survey of US History, 1865-Present	3.0
POL 101 American Government	3.0	POLS 1010 Politics in the US	3.0
POL 235 World Politics	3.0	POLS 2500 International Relations	3.0
PSY 110 General Psychology	3.0	PSY 1010 General Psychology	3.0
SOC 101 Introduction to Sociology	3.0	SOC 1000 Introduction to Sociology	3.0
SOC 152 Modern Social Problems	3.0	SOC 2000 Contemporary Social Problems	3.0
WGS 200 Introduction to Women's and Gender Studies in Social Studies	3.0	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)

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ENG 233 Literature and Identities	3.0	ENG 2320 Literature and Social Justice	3.0
ENG 282 International Film Studies	3.0	FILM 2010 Introduction to Film: History of World Cinema	3.0
HUM 282 International Film Studies	3.0	FILM 2010 Introduction to Film: History of World Cinema	3.0
MAT 175 Calculus I	5.0	MATH 2301 Calculus I	5.0
MUS 104 Introduction to Jazz History	3.0	MUS 1625 The History of Jazz	3.0
MUS 208 World Music	3.0	MUS 1240 Introduction to World Music	3.0
PHI 150 Business Ethics	3.0	PHIL 2350 Business Ethics	3.0
PHI 170 Philosophy of Religion	3.0	PHIL 2600 Philosophy of Religion	3.0
PSY 212 Applications of Statistics in Psychology	4.0	PSY 2110 Statistics for Behavioral Sciences	4.0
REL 101 Introduction to Religion Studies	3.0	CARS 2400 Study of Religion	3.0
THA 101 Introduction to Theatre: Principles and Practice	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)

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
ANT 230 Introduction to Biological Anthropology	3.0	ANTH 2010 Introduction to Biological Anthropology	3.0
BIO 122 Introduction to Conservation Biology	3.0	BIOS 2200 Conservation and Biodiversity	3.0
CHE 180 General College Chemistry II and CHE 185 General College Chemistry II Lab	4.0	CHEM 1520 Fundamentals of Chemistry II	4.0
PHY 203 and College Physics II and PHY 204 College Physics II Lab	5.0	PHYS 2002 Introduction to Physics II	5.0
PHY 232 General University Physics I and PHY 242 General University Physics I Lab	5.0	PHYS 2052 General Physics II	5.0

#### **Connected World**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
AHS 140 Introduction to Public and Community Health	3.0	HLTH 2000 Introduction to Public Health	3.0
AHS 203 Diversity in Health Care	3.0	SOC 2310 Sociology in Health and Health Care	3.0
ANT 220 Introduction to Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
CRJ 100 Introduction to Criminal Justice	3.0	SOC 2600 Criminal Justice	3.0
ECO 150 Introduction to Global Economics	3.0	ECON 2400 International Trade and Relations and Applications	3.0
EDU 120 Child and Adolescent Development	3.0	EDEC 1600 Introduction to Child Development	3.0
FAM 255 Child Development	3.0	EDEC 1600 Introduction to Child Development	3.0
PSY 298 Essentials of Abnormal Psychology	3.0	PSY 2710 Psychopathology	3.0
SOC 151 Social Interaction	3.0	SOC 2100 Introduction to Social Psychology	3.0
SOC 230 Deviant Behavior	3.0	SOC 2610 Deviant Behavior	3.0
SOC 235 Inequality in Society	3.0	SOC 2300 Social Inequalities and Social Change	3.0
SUS 201 Sustainable Societies	3.0	ECON 2350 Sustainability Economics: Energy and Environment in the Modern World	3.0
SWK 275 The Family	3.0	SOC 2200 Introduction to the Family	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 & Listening**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
COM 181 Basic Public Speaking	3.0	COMS 1030 Fundamentals of Public Speaking	3.0





#### **Ethics & Reasoning**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
BAS 290 Management, Ethics, and Society	3.0	BA 1100 Introduction to Business and Ethical Reasoning	3.0
COM 181 Basic Public Speaking	3.0	COMS 1030 Fundamentals of Public Speaking	3.0
CRJ 202 Issues and Ethics in Criminal Justice	3.0	LET 1050 Ethics and Legal Issues	3.0
MGT 240 Business Ethics and Self-Management	3.0	MGT 3100 Values, Business Ethics, and Corporate Responsibility	3.0
PHI 180 Animal and Environmental Ethics	3.0	PHIL 3350 Environmental Ethics	3.0

#### **Diversity & Practice**

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

Kentucky Community and Technical College System Course	Som	OHIO University Equivalent Course	Sem. Hours
COM 181 Basic Public Speaking	3.0	COMS 1030 Fundamentals of Public Speaking	3.0
ENG 234 Introduction to Women's Literature	3.0	ENG 3250 Women and Literature	3.0
ENG 282 International Film Studies	3.0	FILM 2010 Introduction to Film: History of World Cinema	3.0
HUM 282 International Film Studies	3.0	FILM 2010 Introduction to Film: History of World Cinema	3.0

## **Learning & Doing**

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

Kentucky Community and Technical College System Course	Sem. Hours	OHIO University Equivalent Course	Sem. Hours
No current equivalencies		Work with an academic advisor for appropriate course selection.	

# 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.

Kentucky Community and Technical College System 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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