

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

# Ohio University Contact Information

**Undergraduate Admissions** 740.593.4100

E-mail general questions to

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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENG 1A Principles of Composition I	4.0	ENG 1510 Writing and Rhetoric I	4.0





### **Advanced Writing**

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

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENG 1B Principles of Composition II	3.0	ENG 2800 Writing with Research	3.0
ENG 25 Introduction to Literature	3.0	ENG 2800 Writing with Research	3.0
ENG 25H Introduction to Literature	3.0	ENG 2800 Writing with Research	3.0
ENG 70 Critical Thinking, Reading, and 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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 2 Pre-Calculus Mathematics	5.0	MATH 1300 Pre-Calculus	5.0
MATH 3B Analytic Geometry and Calculus	5.0	MATH 2302 Calculus II	5.0
MATH 7 College Algebra	5.0	MATH 1200 College Algebra	5.0
MATH 8 College Algebra for Brief Calculus	5.0	MATH 1321 Elementary Applied Mathematics I	5.0
MATH 10 Introduction to Statistics	3.0	MATH 1500 Introductory Statistics	3.0
MATH 11 A Brief Course in Calculus	5.0	MATH 1350 Survey of Calculus	5.0
PHIL 12 Introduction to 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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTH 2 Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
COMM 20 Intercultural Communication	3.0	COMS 1100 Communication Among Cultures	3.0
FA 27 Introduction to Fine Arts	3.0	FAR 1500 Viewing Performance	3.0
HIST 5 World History Since 1500	3.0	HIST 1330 World History Since 1750	3.0
MUS 23 Introduction to World Music	3.0	MUS 1210 Introduction to World Music	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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENG 15A Survey of American Literature: 1620-1860	3.0	ENG 2530 American Literature I	3.0
ENG 15B Survey of American Literature: 1860- Contemporary	3.0	ENG 2540 American Literature II	3.0
ENG 17A Survey of English Literature: Beowulf to Romantic Movement	3.0	ENG 2510 British Literature I	3.0
ENG 17B Survey of English Literature: Romantic Movement to the Present	3.0	ENG 2520 British Literature II	3.0
PHIL 1 Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHIL 15 Introduction to 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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ARTH 20 Art Appreciation	3.0	ART 1100 Seeing and Knowing the Visual Arts	3.0
ARTH 25 Survey of Art History- Ancient Worlds to Gothic	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
ARTH 26 Survey of Western Art History- Renaissance to Contemporary	3.0	AH 2130 From Gutenberg to Google	3.0
ARTH 29 Introduction to World Art	3.0	AH 2130 From Gutenberg to Google	3.0
JRN 106 Video Journalism	3.0	MDIA 2701 Visual Storytelling	3.0
MUS 20 Music Appreciation	3.0	MUS 1250 Introduction to Music History and Literature	3.0
MUS 28 History of Rock	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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BIO 4A Principles of Cellular Biology	4.0	BIOS 1700 and BIOS1705 Biological Sciences I and Lab	4.0
BIO 4B Principles of Organismal Biol	4.0	BIOS 1710 and BIOS1715 Biological Sciences II and Lab	4.0
BIO 11 Human Anatomy and BIO 12 Human Physiology	8.0	BIOS 1300 and BIOS1310 Human Anatomy and Physiology I and II	8.0
BIO 15 General Microbiology	5.0	BIOS 2210 and BIOS2225 Microbes and Humans and Lab	5.0
BIO 20 Introduction to Biology	4.0	BIOL 1010 Principles of Biology	4.0
BIO 22 Human Genetics	3.0	BIOS 2250 Genetics in Human Society	3.0
BIO 28 Plants and Human Affairs	3.0	PBIO 1030 Plants and People	3.0
BIO 30 Human Biology	3.0	BIOS 1030 Human Biology I	3.0







### **Natural Sciences Continued**

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
CHEM 1A General Chemistry	5.0	CHEM 1510 Fundamentals of Chemistry I	5.0
ENV 23 Environmental Geology	4.0	GEOL 2150 Environmental Geology	4.0
GEOG 1 and GEOG1L Physical Geography and Lab	4.0	GEOG 1100 Physical Geography	4.0
GEOL 1 Introduction to Physical Geology	4.0	GEOL 1010 How The Earth Works	4.0
PHYS 2A Introduction to Physics	5.0	PHYS 2001 Introduction to Physics	5.0
PHYS 4A General Physics	5.0	PHYS 2051 General Physics	5.0

### **Social and Behavioral Sciences**

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

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ECON 2 Principles (Macro)	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECON 4 Principles (Micro)	3.0	ECON 1030 Principles of Microeconomics	3.0
GEOG 3 World Regional Geography	3.0	GEOG 1300 World Regional Geography	3.0
GSS 10 Introduction to Women's Studies	3.0	WGSS 1000 Introduction to Women's, Gender, and Sexuality Studies	3.0
HIST 16 History of the US to 1876	3.0	HIST 2000 United States, 1600-1877	3.0
HIST 17 History of the US Since 1876	3.0	HIST 2010 United States, 1865-Present	3.0
HIST 4 World History to 1500	3.0	HIST 1320 World History Before 1750	3.0
HIST 5 World History Since 1500	3.0	HIST 1330 World History Since 1750	3.0
PS 1 American Government	3.0	POLS 1010 Politics in the United States	3.0
PS 12 Comparative Politics and Gover	3.0	POLS 2300 Democracies and Dictatorships	3.0
PS 14 International Relations	3.0	POLS 2500 International Relations	3.0
PSYC 1 Introduction to Psychology	3.0	PSY 1010 General Psychology	3.0
SOC 1 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.

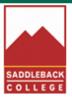
Students are required to complete a total of 9 semester hours from an approved list of courses in the three component areas.

### **Constructed World**

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

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 3A Analytic Geometry and Calculus	5.0	MATH 2301 Calculus I	5.0
MATH 14 Mathematics for Elementary School Teachers	5.0	MATH 1102 Elementary Topics in Mathematics II	5.0
PHIL 10 World Religions	3.0	CARS 2400 Introduction to the Study of Religion	3.0
PHIL 14 Philosophy of Religion	3.0	PHIL 2600 Philosophy of Religion	3.0
PSYC 44 Statistics for the Behavioral Sciences	3.0	PSY 2110 Statistics for the Behavioral Sciences	3.0
TA 20 Theater Appreciation	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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTH 1 Biological Anthropology	3.0	ANTH 2010 Introduction to Biological Anthropology	3.0
ASTR 20 General Astronomy	3.0	ASTR 1000 Survey of Astronomy	3.0
ASTR 21 The Solar System	3.0	ASTR 1001 The Solar System	3.0
BIO 11 Human Anatomy and BIO 12 Human Physiology	8.0	BIOS 1300 and BIOS1310 Human Anatomy and Physiology I and II	8.0
BIO 31 Biology of Plants	4.0	PBIO 1140 Foundations of Plant Biology	4.0
BIO 40 Evolution	3.0	BIOS 2500 Evolution	3.0
CHEM 108 Introduction to General, Organic, and Bi	4.0	CHEM 1205 and CHEM1205L Survey of Chemistry and Lab	4.0
CHEM 1B General Chemistry	5.0	CHEM 1520 Fundamentals of Chemistry II	5.0
PHYS 2B Introduction to Physics	5.0	PHYS 2002 Introduction to Physics	5.0
PHYS 4C General Physics	5.0	PHYS 2053 Contemporary Physics	5.0

### **Connected World**

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

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTH 2 Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
ANTH 9 Introduction to Archaeology	3.0	ANTH 2020 Introduction to World Archaeology	3.0
CDE 7 Child Growth and Development	3.0	EDEC 1600 Introduction to Child Development	3.0
PS 4 Introduction to Political Science	3.0	POLS 2000 American Politics, Policy, and Administration	3.0
PSYC 7 Developmental Psychology - Childhood through Adolescence	3.0	PSY 2410 Child and Adolescent Psychology	3.0
PSYC 30 Social Psychology	3.0	PSY 2510 Social Psychology	3.0
PSYC 37 Abnormal Behavior	3.0	PSY 2710 Psychopathology	3.0
SOC 2 Social Problems	3.0	SOC 2000 Contemporary Social Problems	3.0
SOC 10 Introduction to Marriage and t	3.0	SOC 2200 Introduction to the Family	3.0
SOC 30 Social Psychology	3.0	SOC 2100 Social Psychology	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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 1 Communication Fundamentals	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)

Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BUS 1 Introduction to Business	3.0	BA 1100 Introduction to Business	3.0
BUS 1H Introduction to Business	3.0	BA 1100 Introduction to Business	3.0
COMM 1 Communication Fundamentals	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)

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Saddleback College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 1 Communication Fundamentals	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)

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Saddleback Co	Saddleback College Course	Sem.	Ohio University Equivalent Course	Sem.
	Hours		Hours	
No current Learning and Doing 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.** 

Saddleback 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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