

# Santa Rosa Junior 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.
- **Capstones** include one requirement and emphasize critical thinking and integrative learning. 5.

This guide lists Santa Rosa Junior 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 Santa Rosa Junior College. Please note: This is not an exhaustive list of transfer courses. In fact, every college level course at Santa Rosa Junior 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)

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Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 1A Reading and Composition	4.0	ENG 1510 Writing and Rhetoric I	4.0
ESL 10 ESL College Composition	4.5	ENG 1610 Freshman Composition: Writing and Rhetoric	4.5



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#### **Advanced Writing**

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 5 Advanced Composition and Critical Thinking	3.0	ENG 2800 Writing with Research	3.0

#### Quantitative Reasoning

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 1B Calculus II	5.0	MATH 2302 Calculus II	5.0
MATH 15 Elementary Statistics	4.0	MATH 1500 Introductory Statistics	4.0
MATH 16 Introduction to Mathematical Analysis	4.0	MATH 1350 Survey of Calculus	4.0
MATH 25 Precalculus Algebra	3.0	MATH 1200 College Algebra	3.0
MATH 27 Pre-Calculus and Trig	5.0	MATH 1300 Pre-Calculus	5.0
MATH 58 Precalculus Trigonometry	3.0	MATH 1322 Elementary Applied Mathematics II	3.0
PSYCH 9 General Physics Part I	3.0	PSY 1110 Elementary Statistical Reasoning	3.0

#### Intercultural Explorations

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANTHRO 2 Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
COMM 7 Intercultural Communication	3.0	COMS 1100 Communication Among Cultures	3.0
HIST 1.2 World History since 1500 ce	3.0	HIST 1330 World History Since 1750	3.0
MUSC 8 World Music Appreciation	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)

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 30.1 American Literature: Pre-Colonial Period to the Civil War	3.0	ENG 2530 American Literature I	3.0
ENGL 30.2 American Literature from 1865 to present	3.0	ENG 2540 American Literature II	3.0
ENGL 46.1 Survey of English Literature Part 1	3.0	ENG 2510 British Literature I	3.0
ENGL 46.2 Survey of English Literature Part 1	3.0	ENG 2520 British Literature II	3.0



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### **Humanities: Texts and Contexts Continued**

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ENGL 4A Beginning Creative Writing	3.0	ENG 2010 Introduction Fiction and Nonfiction	3.0
HIST 4.1 History of Western Civilization to 1648 CE	3.0	HIST 1210 Western Civilization: Antiquity to 1500	3.0
HIST 4.2 History of Western Civilization from 1648 CE	3.0	HIST 1220 Western Civilization: Modernity from 1500	3.0
PHIL 6 Introduction to Philosophy	3.0	PHIL 1010 Fundamentals of Philosophy	3.0
PHIL 7 Contemporary Moral Issues	3.0	PHIL 1300 Introduction to Ethics	3.0
PHIL 9 Political Philosophy	3.0	PHIL 2400 Social and Political Philosophy	3.0

## **Humanities: Arts**

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ART 1.1 World Art History to 1500	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
ART 2.1 History and Appreciation of Prehistoric to Gothic Art	3.0	AH 2110 From Caves to Calligraphy: Global Art + Design I	3.0
ART 2.3 History and Appr of Modern Art	3.0	AH 2130 From Gutenberg to Google	6.0
MUSC 7 Classical Music Appreciation	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)

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANAT 1 General Human Anatomy	5.0	BIOS 1030 Human Biology I	5.0
ANAT 1 General Human Anatomy <b>and</b> PHYSIO1 Human Physiology	10.0	BIOS 1300 and BIOS1310 Human Anatomy and Physiology I and II	10.0
ANAT 40 Introduction to Human Anatomy and Phy	4.0	BIOS 1030 Human Biology I	4.0
ANAT 58 Introduction to Human Anatomy	3.0	BIOS 1030 Human Biology I	3.0
BIO 2.1 Fund of Biology (Cell and Molecu	5.0	BIOS 1700 and BIOS1705 Biological Sciences I and Lab	5.0
BIO 2.2 Fund of Biology (Evolution, Ge	5.0	BIOS 1710 and BIOS1715 Biological Sciences II and Lab	5.0
BIO 10 Introduction to Principles of Biology	4.0	BIOL 1010 Principles of Biology	4.0
BIO 12 Basic Concepts of Ecology	3.0	BIOS 2750 Ecology in the 21st Century	3.0
CHEM 3A and CHEM 3AL General Chemistry Part 1 and Lab	5.0	CHEM 1510 Fundamentals of Chemistry I	5.0
GEOL 1 and GEOL 1L The Earth and Geology Lab	4.0	GEOL 1010 How The Earth Works	4.0
GEOL 20 Natural Disasters	3.0	GEOL 1350 Natural Disasters	3.0
MICRO 5 General Microbiology	5.0	BIOS 2210 and BIOS2225 Microbes and Humans, Microbes and Humans, Lab	5.0
MICRO 60 Fundamentals of Microbiology	4.0	BIOS 2010 Elementary Microbiology	4.0
PHYS 20A General Physics Part 1	4.0	PHYS 2001 Introduction to Physics	4.0



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

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ECON 1 Principles of Macroeconomics	3.0	ECON 1040 Principles of Macroeconomics	3.0
ECON 2 Principles of Microeconomics	3.0	ECON 1030 Principles of Microeconomics	3.0
GEOG 3 World Regional Geography	3.0	GEOG 1300 World Regional Geography	3.0
GEOG 7 Introduction to Human Geography	3.0	GEOG 1200 Human Geography	3.0
HIST 1.1 World History to 1500	3.0	HIST 1320 Introduction to Introduction to World History Before 1750	3.0
HIST 1.2 World History Since 1500 CE	3.0	HIST 1330 Introduction to Introduction to World History Since 1750	3.0
HIST 17.1 US History to 1877	3.0	HIST 2000 Survey of US History, 1600-1877	3.0
HIST 17.2 US History from 1865	3.0	HIST 2010 Survey of US History, 1865-Present	3.0
POLS 1 Introduction to US Government	3.0	POLS 1010 Politics in the US	3.0
POLS 2 Introduction to Comparative Government	3.0	POLS 2300 Democracies and Dictatorships	3.0
POLS 25 Introduction to International Relations	3.0	POLS 2500 International Relations	3.0
PSYCH 1A 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 areas.

## **Constructed World**

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
MATH 1A Calculus I	5.0	MATH 2301 Calculus I	5.0
RELS 1 Introduction to Religious Studies	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)

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
ANAT 1 General Human Anatomy <b>and</b> PHYSIO1 Human Physiology	10.0	BIOS 1300 and BIOS1310 Human Anatomy and Physiology I and II	10.0
ANTHRO 1 and ANTHRO1L Biological Anthropology and Lab	4.0	ANTH 2010 Introduction to Biological Anthropology	4.0
ASTRON 3 Stellar Astronomy	3.0	ASTR 1000 Survey of Astronomy	3.0
ASTRON 4 Astronomy of the Solar System	3.0	ASTR 1001 The Solar System	3.0



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#### **Natural World Continued**

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
BOTANY 10 Plant Biology	4.0	PBIO 1140 Foundations of Plant Biology	4.0
CHEM 3B GENERAL CHEMISTRY PART 2	5.0	CHEM 1520 Fundamentals of Chemistry II	5.0
CHEM 60 General, Organic and Biologica	5.0	CHEM 1205 and CHEM1205L Survey of Chemistry and Lab	5.0
PHYS 11 Conceptual Physics	4.0	PSC 1011 Physical World	4.0
PHYS 20B General Physics Part 2	4.0	PHYS 2002 Introduction to Physics	4.0

#### **Connected World**

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

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
AJ 53 Juvenile Procedures	3.0	SOC 2610 Deviant Behavior	3.0
ANTHRO 2 Cultural Anthropology	3.0	ANTH 1010 Introduction to Cultural Anthropology	3.0
ANTHRO 3 Introduction to Archaeology	3.0	ANTH 2020 Introduction to World Archaeology	3.0
CHLD 10 Child Growth and Development	3.0	EDEC 1600 Introduction to Child Development	3.0
PSYCH 4 Child and Adolescent Psychology	3.0	PSY 2410 Child and Adolescent Psychology	3.0
PSYCH 5 Abnormal Psychology	3.0	PSY 2710 Psychopathology	3.0
PSYCH 7 Theories of Personality	3.0	PSY 2720 Psychology of Personality	3.0
PSYCH 10 Introduction to Biological Psychology	3.0	PSY 2210 Physiological Psychology	3.0
PSYCH 30 Social Psychology	3.0	PSY 2510 Social Psychology	3.0
SOC 2 Modern Social Problems	3.0	SOC 2000 Contemporary Social Problems	3.0
SOC 2 Modern 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)

Sant	a Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
CON	1M 1 Introduction to Public 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)

Santa Rosa Junior College Course	Sem. Hours	Ohio University Equivalent Course	Sem. Hours
COMM 1 Introduction to Public Speaking	3.0	COMS 1030 Public Speaking	3.0
RELS 15 Islam	3.0	CARS 3020 Introduction to Islam	3.0





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#### **Diversity and Practice**

Take at least 1 course from the following list (minimum of 1 semester hour)					
Santa Rosa Junior College Course	Sem.	Ohio University Equivalent Course	Sem.		
	Hours		Hours		
COMM 1 Introduction to Public Speaking	3.0	COMS 1030 Public Speaking	3.0		
RELS 15 Islam	3.0	CARS 3020 Introduction to Islam	3.0		
SOC 30 Race and Ethnic Relations	3.0	SOC 3290 Race and Ethnic Relations	3.0		

#### Learning and Doing

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

Santa Rosa Junior 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.	

## 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.

Santa Rosa Junior 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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