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

### 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)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 103 Freshman English I</td>
<td>3.0</td>
<td>ENG 1510 Writing and Rhetoric I</td>
<td>3.0</td>
</tr>
</tbody>
</table>
**Advanced Writing**
Take at least 1 course from this list (minimum of 3 semester hours)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 104 Freshman English 3</td>
<td>3.0</td>
<td>ENG 2800 Writing with Research</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 127 College Algebra</td>
<td>4.0</td>
<td>MATH 1200 College Algebra</td>
<td>4.0</td>
</tr>
<tr>
<td>MATH 128 Contemporary Mathematics</td>
<td>4.0</td>
<td>MATH 1060 Quantitative Reasoning</td>
<td>4.0</td>
</tr>
<tr>
<td>MATH 130 Precalculus Mathematics</td>
<td>5.0</td>
<td>MATH 1300 Pre-Calculus</td>
<td>5.0</td>
</tr>
<tr>
<td>MATH 142 Analytical Geometry and Calculus II</td>
<td>5.0</td>
<td>MATH 2302 Calculus II</td>
<td>5.0</td>
</tr>
<tr>
<td>MATH 150 Statistics</td>
<td>4.0</td>
<td>MATH 1500 Introductory Statistics</td>
<td>4.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>No current Intercultural Explorations equivalencies.</td>
<td></td>
<td>Work with an academic advisor for appropriate course selection.</td>
<td></td>
</tr>
</tbody>
</table>

**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)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENGL 231 American Literature I</td>
<td>3.0</td>
<td>ENG 2530 American Literature I</td>
<td>3.0</td>
</tr>
<tr>
<td>ENGL 232 American Literature II</td>
<td>3.0</td>
<td>ENG 2540 American Literature II</td>
<td>3.0</td>
</tr>
<tr>
<td>ENGL 282 Survey of British Literature 2</td>
<td>3.0</td>
<td>ENG 2520 British Literature II</td>
<td>3.0</td>
</tr>
<tr>
<td>HIST 101 Western Civilization I</td>
<td>4.0</td>
<td>HIST 1210 Western Civilization: Antiquity to 1500</td>
<td>4.0</td>
</tr>
<tr>
<td>HIST 102 Western Civilization II</td>
<td>4.0</td>
<td>HIST 1220 Western Civilization: Modernity from 1500</td>
<td>4.0</td>
</tr>
<tr>
<td>PHIL 101 Introduction to Philosophical Thought</td>
<td>3.0</td>
<td>PHIL 1010 Fundamentals of Philosophy</td>
<td>3.0</td>
</tr>
<tr>
<td>PHIL 210 Introduction to Ethics</td>
<td>4.0</td>
<td>PHIL 1300 Introduction to Ethics</td>
<td>4.0</td>
</tr>
</tbody>
</table>
### Humanities: Arts
Take at least 1 course from this list (minimum of 3 semester hours)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ART 110 Art Appreciation</td>
<td>3.0</td>
<td>ART 1100 Seeing and Knowing the Visual Arts</td>
<td>3.0</td>
</tr>
<tr>
<td>ART 203 Art History I</td>
<td>3.0</td>
<td>AH 2110 From Caves to Calligraphy</td>
<td>3.0</td>
</tr>
<tr>
<td>ART 204 Art History II</td>
<td>3.0</td>
<td>AH 2130 From Gutenberg to Google</td>
<td>3.0</td>
</tr>
<tr>
<td>MUSI 110 Music Appreciation</td>
<td>3.0</td>
<td>MUS 1250 Introduction to Music History and Literature</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 102 General Biology II</td>
<td>5.0</td>
<td>BIOS 1710 and BIOS 1715 Biological Science II: Ecology, Evolution, Animal Body Systems and Lab</td>
<td>5.0</td>
</tr>
<tr>
<td>BIOL 110 Human Biology</td>
<td>4.0</td>
<td>BIOS 1030 Human Biology I</td>
<td>4.0</td>
</tr>
<tr>
<td>BIOL 202 Microbiology</td>
<td>4.0</td>
<td>BIOS 2210 and BIOS 2225 Microbes and Humans and Lab</td>
<td>4.0</td>
</tr>
<tr>
<td>BIOL 214 Basic Human Anatomy AND BIOL 215 Principles of Human Physiology</td>
<td>8.0</td>
<td>BIOS 1300 and BIOS 1310 Principles of Human Anatomy and Physiology I and II</td>
<td>8.0</td>
</tr>
<tr>
<td>CHEM 101 General Chemistry I</td>
<td>5.0</td>
<td>CHEM 1510 Fundamentals of Chemistry I</td>
<td>5.0</td>
</tr>
<tr>
<td>GEOG 110 Physical Geography</td>
<td>4.0</td>
<td>GEOG 1100 Physical Geography</td>
<td>4.0</td>
</tr>
<tr>
<td>PHYS 101 Introductory Physics I</td>
<td>5.0</td>
<td>PHYS 2001 Introduction to Physics I</td>
<td>5.0</td>
</tr>
<tr>
<td>PHYS 201 General Physics I</td>
<td>5.0</td>
<td>PHYS 2054 and PHYS 2055 General Physics 1 and Lab</td>
<td>5.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECON 201 Macroeconomics</td>
<td>3.0</td>
<td>ECON 1040 Principles of Macroeconomics</td>
<td>3.0</td>
</tr>
<tr>
<td>ECON 202 Microeconomics</td>
<td>3.0</td>
<td>ECON 1030 Principles of Microeconomics</td>
<td>3.0</td>
</tr>
<tr>
<td>HIST 201 US History I</td>
<td>3.0</td>
<td>HIST 2000 Survey of US History, 1600-1877</td>
<td>3.0</td>
</tr>
<tr>
<td>HIST 202 US History II</td>
<td>3.0</td>
<td>HIST 2010 Survey of US History, 1865-Present</td>
<td>3.0</td>
</tr>
<tr>
<td>POSC 201 American Government</td>
<td>3.0</td>
<td>POLS 1010 Politics in the United States</td>
<td>3.0</td>
</tr>
<tr>
<td>PSYC 101 General Psychology</td>
<td>3.0</td>
<td>PSY 1010 General Psychology</td>
<td>3.0</td>
</tr>
<tr>
<td>SOCI 201 Principles of Sociology</td>
<td>3.0</td>
<td>SOC 1000 Introduction to Sociology</td>
<td>3.0</td>
</tr>
</tbody>
</table>
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)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 141 Analytical Geometry and Calculus I</td>
<td>5.0</td>
<td>MATH 2301 Calculus I</td>
<td>5.0</td>
</tr>
<tr>
<td>PHIL 201 Introduction to World Religion</td>
<td>3.0</td>
<td>CARS 2400 Introduction to Study of Religion</td>
<td>3.0</td>
</tr>
<tr>
<td>THEA 110 Theatre Appreciation</td>
<td>3.0</td>
<td>THAR 1710 Theatrical Experience</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>BIOL 101 General Biology I</td>
<td>5.0</td>
<td>BIOS 1700 and BIOS 1705 Biological Sciences I: Molecules and Cells and Lab</td>
<td>5.0</td>
</tr>
<tr>
<td>BIOL 118 Plant Biology</td>
<td>4.0</td>
<td>PBIO 1140 Foundations of Plant Biology</td>
<td>4.0</td>
</tr>
<tr>
<td>BIOL 214 Basic Human Anatomy AND BIOL 215 Principles of Human Physiology</td>
<td>8.0</td>
<td>BIOS 1300 and BIOS 1310 Principles of Human Anatomy and Physiology I and II</td>
<td>8.0</td>
</tr>
<tr>
<td>CHEM 102 General Chemistry II</td>
<td>5.0</td>
<td>CHEM 1520 Fundamentals of Chemistry II</td>
<td>5.0</td>
</tr>
<tr>
<td>PHYS 102 Introductory Physics II</td>
<td>5.0</td>
<td>PHYS 2002 Introduction to Physics II</td>
<td>5.0</td>
</tr>
<tr>
<td>PHYS 202 General Physics II</td>
<td>5.0</td>
<td>PHYS 2052 General Physics</td>
<td>5.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSYC 180 Social Psychology</td>
<td>3.0</td>
<td>PSY 2510 Social Psychology</td>
<td>3.0</td>
</tr>
<tr>
<td>PSYC 205 Child Psychology</td>
<td>3.0</td>
<td>PSY 2410 Child and Adolescent Psychology</td>
<td>3.0</td>
</tr>
<tr>
<td>PSYC 260 Abnormal Psychology</td>
<td>3.0</td>
<td>PSY 2710 Psychopathology</td>
<td>3.0</td>
</tr>
<tr>
<td>SOCI 202 Social Problems</td>
<td>3.0</td>
<td>SOC 2000 Contemporary Social Problems</td>
<td>3.0</td>
</tr>
<tr>
<td>SOCI 203 Marriage and Family</td>
<td>3.0</td>
<td>SOC 2200 Introduction to the Family</td>
<td>3.0</td>
</tr>
</tbody>
</table>

**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)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPEE 102 Public Speaking</td>
<td>3.0</td>
<td>COMS 1030 Public Speaking</td>
<td>3.0</td>
</tr>
</tbody>
</table>
Ethics and Reasoning
Take at least 1 course from the following list (minimum of 1 semester hour)

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPEE 102 Public Speaking</td>
<td>3.0</td>
<td>COMS 1030 Public Speaking</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPEE 102 Public Speaking</td>
<td>3.0</td>
<td>COMS 1030 Public Speaking</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>No current Learning and Doing equivalencies.</td>
<td></td>
<td>Work with an academic advisor for appropriate course selection.</td>
<td></td>
</tr>
</tbody>
</table>

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.**

<table>
<thead>
<tr>
<th>Southwestern Michigan College Course</th>
<th>Sem. Hours</th>
<th>Ohio University Equivalent Course</th>
<th>Sem. Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>No current Capstone equivalencies.</td>
<td></td>
<td>Work with an academic advisor for appropriate course selection.</td>
<td></td>
</tr>
</tbody>
</table>

Southwestern Michigan College 2023-2024 Online Catalog
Ohio University 2023-2024 Online Catalog
**Subject to change without notice.**
Last Updated: 8/23/2023