ARTICULATION AGREEMENT with El Camino College

This articulation agreement has been developed to help the prospective student plan a course of study that will facilitate a more effective transfer into Mount Saint Mary’s University.

Mount Saint Mary’s University accepts completion of either the CSU General Education Breadth Requirements (CSU GE-Breadth) or Intersegmental General Education Transfer Curriculum (IGETC) to fulfill the LACE- Liberal Arts Core Education (MSMU General Education Requirements) with the exception of the upper division Integrative Scholarship (6 units) and the Capstone (1-3 units) which may be fulfilled by the major Capstone requirement.

Mount Saint Mary’s University accepts a maximum of 70 transferable lower division units toward the baccalaureate degree and 36 units towards the associate degree. All community college coursework is considered lower division. No community college coursework will be counted as upper division units. No courses within the LACE- Liberal Arts Core Education (MSMU General Education Requirements) may double count for any other area of the LACE requirements. Courses fulfilling the LACE written communication, reasoning, and language requirement may double count towards a student’s major and/or minor.

For a complete list of all of Mount Saint Mary’s degree requirements, visit the online academic catalog

This agreement contains three sections:

Section I - lists relevant information about LACE- Liberal Arts Core Education (MSMU General Education Requirements). The LACE requirements listed on this agreement include Written Communication, Reasoning: Math & Critical Thinking, Language, and the Central Core: Spirit of the Founders, Community, Global Awareness & Understanding and Women & Gender. Listed under each area are equivalent courses offered at El Camino College.

Section II - lists lower division courses within all majors offered at the Mount with the exception of Liberal Studies. Liberal Studies majors should refer to Section III.

Section III - lists lower division courses within the Liberal Studies major, selected by the Education Department for articulation. Students interested in a Liberal Studies major should disregard Section II.
### SECTION 1: LACE General Education Requirements

<table>
<thead>
<tr>
<th>MSMU REQUIREMENT</th>
<th>El Camino College Course # (Please refer to catalog for course title)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>WRITTEN COMMUNICATION: ENG 1A</strong> (3 units with a grade of C or better)</td>
<td>ENGLISH 1A or 1AH</td>
</tr>
<tr>
<td><strong>WRITTEN COMMUNICATION: ENG 1B</strong> (3 units with a grade of C or better)</td>
<td>ENGLISH 1B, 1BH, 1C, or 1CH</td>
</tr>
<tr>
<td><strong>REASONING: Math (3 units)</strong></td>
<td>MATHEMATICS 110 and 111, 115 and 116, 120, 130, 140, 150, 150H, 165, 170, 180, 190, PSYCHOLOGY 9A, SOCIOLOGY 109A</td>
</tr>
<tr>
<td><strong>REASONING: Critical Thinking</strong> (3 units)</td>
<td>PHILOSOPHY 105, 105H, 106, PSYCHOLOGY 3, 3H</td>
</tr>
<tr>
<td><strong>LANGUAGE</strong></td>
<td>• Required for Bachelor of Arts degree only</td>
</tr>
<tr>
<td></td>
<td>• A student who begins a language must complete course 1 and 2 of the same language</td>
</tr>
<tr>
<td></td>
<td>• Students whose native language is not English may demonstrate academic proficiency in English as a second language by passing the TOEFL examination with scores above 550.</td>
</tr>
<tr>
<td></td>
<td>• To meet the requirement students must demonstrate proficiency at the second semester level. If they have knowledge, and test into the second semester of the language, they need only take the second semester course, i.e., Span 2.</td>
</tr>
<tr>
<td></td>
<td>• Language courses must be college-level courses.</td>
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</table>

**CENTRAL CORE**

12 units of course work with 3 units completed in each category. Courses may not be taken directly within, or cross-listed within, a student’s major department. No more than 2 courses may be taken within a single department.

<table>
<thead>
<tr>
<th>CENTRAL CORE: Spirit of the Founders (3 units)</th>
<th>PHILOSOPHY 101, 101H, 107, 111</th>
</tr>
</thead>
<tbody>
<tr>
<td>CENTRAL CORE: Community (3 units)</td>
<td>ANTHROPOLOGY 2, CHINESE 24, ECONOMICS 1, 1H, 2, 5, ENGLISH 12, HISTORY 129, 145, MUSIC 111, 116, PHILOSOPHY 103, 120, POLITICAL SCIENCE 1, 1H, 6, PSYCHOLOGY 5, 5H, 8, 16, 17, SOCIAL SCIENCE 101,103, SOCIOLOGY 101, 101H, 102, 104, 107, 115</td>
</tr>
</tbody>
</table>
CENTRAL CORE: Global Awareness & Understanding (3 units)


CENTRAL CORE: Women & Gender (3 units)

ANTHROPOLOGY 9, COMMUNICATION STUDIES 275, ENGLISH 28, HISTORY 105, 106, PSYCHOLOGY 19, 25, SOCIAL SCIENCE 103, SOCIOLOGY 102, 104, 113, 118

Please Note: Other courses not listed in the above sections may be approved for LACE credit.

For MSMU applicants, an official transcript evaluation is completed as part of a student’s admission into the Mount.

For current MSMU students, a Transfer Credit Clearance form must be completed before registering for the course to ensure transferability.

SECTION II: Major Equivalents

- Major course evaluations are based on our traditional baccalaureate program’s major requirements. The Weekend and Evening program’s major requirements may vary from the list. All students should consult with advisors for requirement variations.
- All possible lower division courses for each major are listed. Please note some majors have multiple course options for fulfilling the same degree requirement. Consult the current college catalog to determine if your specific major has “either/or” options with the courses listed below.

AMERICAN STUDIES

<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BUS 4</td>
<td>Business Foundations &amp; Analysis</td>
<td>BUSINESS 25</td>
</tr>
<tr>
<td>BUS 5/POL 5</td>
<td>Business Law I</td>
<td>LAW 4 or LAW 5</td>
</tr>
<tr>
<td>BUS 92/PHI 92</td>
<td>Business Ethics</td>
<td></td>
</tr>
<tr>
<td>ENG 20</td>
<td>Great Works in American Literature</td>
<td>ENGLISH 40A or 40B</td>
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<tr>
<td>ENG 26</td>
<td>Literature of the American West</td>
<td></td>
</tr>
<tr>
<td>HIS 6</td>
<td>American Cultural History</td>
<td></td>
</tr>
<tr>
<td>POL 1</td>
<td>American Government and Institutions</td>
<td>POLITICAL SCIENCE 1 or 1H</td>
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## APPLIED ETHICS

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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>PHI 5</td>
<td>Introduction to Logic</td>
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</tr>
<tr>
<td>PHI 10</td>
<td>Critical Thinking</td>
<td></td>
</tr>
<tr>
<td>PHI 15</td>
<td>Introduction to Philosophy</td>
<td>PHILOSOPHY 105 or 150H</td>
</tr>
<tr>
<td>PHI 16</td>
<td>Philosophy through Popular Culture</td>
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</tr>
<tr>
<td>PHI 21</td>
<td>Moral Values and Ethical Decisions</td>
<td>PHILOSOPHY 103</td>
</tr>
<tr>
<td>PHI 24</td>
<td>Socrates, Plato, and Aristotle</td>
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</tr>
<tr>
<td>PHI 92</td>
<td>Introduction to Business Ethics</td>
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## ART

<table>
<thead>
<tr>
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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>ART 1</td>
<td>Drawing I</td>
<td>ART 110</td>
</tr>
<tr>
<td>ART 2</td>
<td>Two-Dimensional Art and Design: Global Perspectives</td>
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</tr>
<tr>
<td>ART 4</td>
<td>Painting I</td>
<td>ART 222</td>
</tr>
<tr>
<td>ART 7</td>
<td>Experiences in the Visual Arts</td>
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<tr>
<td>ART 12</td>
<td>Ceramics I: Hand building</td>
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<tr>
<td>ART 13</td>
<td>Ceramics – Beginning Wheel Throwing</td>
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<tr>
<td>ART 19</td>
<td>3D Printing and Rapid Prototyping</td>
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<tr>
<td>ART 24</td>
<td>Wood: Material &amp; Methods</td>
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<tr>
<td>GRD 2</td>
<td>Two-Dimensional Design and Art: Global Perspectives</td>
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<tr>
<td>GRD 15</td>
<td>Computer Graphics 1</td>
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<td>MSMU Course #</td>
<td>MSMU Course Title</td>
<td>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</td>
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<tr>
<td>BIO 1/L</td>
<td>Biological Dynamics</td>
<td>BIOLOGY 101 or 101 H</td>
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<tr>
<td>BIO 2/L</td>
<td>Biological Dynamics</td>
<td>BIOLOGY 102 or 102 H</td>
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<td>CHE 1A/L</td>
<td>General Chemistry/Lab</td>
<td>CHEMISTRY 1A</td>
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<td>CHE 1B/L</td>
<td>General Chemistry/Lab</td>
<td>CHEMISTRY 1B</td>
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<td>CHE 6A/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7A</td>
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<tr>
<td>CHE 6B/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7B</td>
</tr>
<tr>
<td>CIS 2</td>
<td>Introduction to Programming</td>
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</tr>
<tr>
<td>MTH 5A</td>
<td>Calculus I</td>
<td>MATHEMATICS 160, 165 or 190</td>
</tr>
<tr>
<td>MTH 5B</td>
<td>Calculus II</td>
<td>MATHEMATICS 161 or 191</td>
</tr>
<tr>
<td>MTH 38</td>
<td>Elements of Probability and Statistics</td>
<td>MATHEMATICS 150 or 150H</td>
</tr>
<tr>
<td>PHY 1A</td>
<td>Introductory Physics IA</td>
<td>PHYSICS 2A or 3A</td>
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<tr>
<td>PHY 1B/L</td>
<td>Introductory Physics IB/Lab</td>
<td>PHYSICS 2B or 3B</td>
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<tr>
<td>PHY 11A</td>
<td>Mechanics</td>
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<tr>
<td>PHY 11B</td>
<td>Electricity, Magnetism and Optics</td>
<td>PHYSICS 1C</td>
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**BIOLOGICAL SCIENCES**

<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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</thead>
<tbody>
<tr>
<td>BIO 1/L</td>
<td>Biological Dynamics/Lab</td>
<td>BIOLOGY 101 or 101 H</td>
</tr>
<tr>
<td>BIO 2/L</td>
<td>Biological Dynamics/Lab</td>
<td>BIOLOGY 102 or 102 H</td>
</tr>
<tr>
<td>CHE 1A/L</td>
<td>General Chemistry/Discussion/Lab</td>
<td>CHEMISTRY 1A</td>
</tr>
<tr>
<td>CHE 1B/L</td>
<td>General Chemistry/Lab</td>
<td>CHEMISTRY 1B</td>
</tr>
<tr>
<td>CHE 6A/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7A</td>
</tr>
<tr>
<td>CHE 6B/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7B</td>
</tr>
<tr>
<td>MTH 38</td>
<td>Elements of Probability and Statistics</td>
<td>MATHEMATICS 150 or 150H</td>
</tr>
<tr>
<td>PSY 40</td>
<td>Basic Statistical Methods</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
</tr>
</tbody>
</table>
### MTH 5A
Calculus I
MATHMATICS 160, 165 or 190

### MTH 5B
Calculus II
MATHMATICS 161 or 191

### PHY 1A
Introductory Physics IA
PHYSICS 2A or 3A

### PHY 1B/L
Introductory Physics IB/Lab
PHYSICS 2B or 3B

### PHY 11A
Mechanics

### PHY 11B/L
Electricity Magnetism and Optics
PHYSICS 1C

### BIO 50A/L
Human Anatomy/Lab
ANATOMY 30, 32, or ANATOMY AND PHYSIOLOGY 34A

### BIO 50B/L
Human Physiology/Lab
PHYSIOLOGY 31 or ANATOMY AND PHYSIOLOGY 34B

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**BUSINESS ADMINISTRATION**

<table>
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<tr>
<th>MSMU Course #</th>
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</thead>
<tbody>
<tr>
<td>BUS 4</td>
<td>Business Foundations and Analysis</td>
<td>BUSINESS 25</td>
</tr>
<tr>
<td>BUS 5</td>
<td>Business Law I</td>
<td>LAW 4 or LAW 5</td>
</tr>
<tr>
<td>BUS 15A/16A</td>
<td>Accounting Principles I</td>
<td>BUSINESS 1A</td>
</tr>
<tr>
<td>BUS 15B/16B</td>
<td>Accounting Principles II</td>
<td>BUSINESS 1B</td>
</tr>
<tr>
<td>BUS 18</td>
<td>Professional Development and Presentations</td>
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<tr>
<td>BUS 21</td>
<td>The Essentials of Business Writing and Presentation</td>
<td>BUSINESS 28</td>
</tr>
<tr>
<td>ECO 1</td>
<td>Microeconomics</td>
<td>ECONOMICS 2</td>
</tr>
<tr>
<td>ECO 2</td>
<td>Macroeconomics</td>
<td>ECONOMICS 1, 1H, or 5</td>
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<tr>
<td>MTH 28</td>
<td>Mathematical Analysis for Business</td>
<td>MATHEMATICS 140</td>
</tr>
<tr>
<td>MTH 38</td>
<td>Elements of Probability and Statistics</td>
<td>MATHEMATICS 150 or 150H</td>
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**CHEMISTRY**

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<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHE 1A/L</td>
<td>General Chemistry/Discussion/Lab</td>
<td>CHEMISTRY 1A</td>
</tr>
<tr>
<td>CHE 1B/L</td>
<td>General Chemistry/Lab</td>
<td>CHEMISTRY 1B</td>
</tr>
<tr>
<td>CHE 6A/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7A</td>
</tr>
<tr>
<td>CHE 6B/L</td>
<td>Organic Chemistry/Lab</td>
<td>CHEMISTRY 7B</td>
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<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>EL CAMINO COLLEGE Course #</th>
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<tbody>
<tr>
<td>CIS 2</td>
<td>Introduction to Programming</td>
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</tr>
<tr>
<td>MTH 5A</td>
<td>Calculus I</td>
<td>MATHEMATICS 160, 165 or 190</td>
</tr>
<tr>
<td>MTH 5B</td>
<td>Calculus II</td>
<td>MATHEMATICS 161 or 191</td>
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<td>MTH 5C</td>
<td>Calculus III</td>
<td>MATHEMATICS 220</td>
</tr>
<tr>
<td>PHY 1A</td>
<td>Introductory Physics I A</td>
<td>PHYSICS 2A or 3A</td>
</tr>
<tr>
<td>PHY 1B/L</td>
<td>Introductory Physics IB/Lab</td>
<td>PHYSICS 2B or 3B</td>
</tr>
<tr>
<td>PHY 11A</td>
<td>Mechanics</td>
<td></td>
</tr>
<tr>
<td>PHY 11B</td>
<td>Electricity, Magnetism, and Optics</td>
<td>PHYSICS 1C</td>
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**CHILD DEVELOPMENT**

<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course #</th>
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</thead>
<tbody>
<tr>
<td>BIO 10</td>
<td>Health Science</td>
<td>CHILD DEVELOPMENT 110</td>
</tr>
<tr>
<td>EDU 32</td>
<td>Early Childhood Education: Observation and Curriculum Planning</td>
<td>EARLY CHILDHOOD EDUCATION 114 or 115</td>
</tr>
<tr>
<td>EDU 33</td>
<td>The Visual &amp; Performing Arts for the Young Child</td>
<td>CHILD DEVELOPMENT 116 or 117</td>
</tr>
<tr>
<td>EDU 37</td>
<td>Infant/Toddler Development and Care</td>
<td>EARLY CHILDHOOD EDUCATION 107</td>
</tr>
<tr>
<td>PSY 1</td>
<td>Introduction to Psychology</td>
<td>PSYCHOLOGY 5 or 5H</td>
</tr>
<tr>
<td>PSY 12</td>
<td>Child/Human Development</td>
<td>PSYCHOLOGY 16</td>
</tr>
<tr>
<td>PSY 13</td>
<td>Child Development</td>
<td>CHILD DEVELOPMENT 103</td>
</tr>
<tr>
<td>SOC 6</td>
<td>The Family, Child and Community</td>
<td>CHILD DEVELOPMENT 104 or SOCIOLOGY 102</td>
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**CRIMINOLOGY**

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<thead>
<tr>
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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course #</th>
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</thead>
<tbody>
<tr>
<td>SOC 1</td>
<td>Introduction to Sociology</td>
<td>SOCIOCIOLOGY 101 or 101H</td>
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**ENGLISH**
<table>
<thead>
<tr>
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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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</thead>
<tbody>
<tr>
<td>ENG 1A</td>
<td>Freshman English</td>
<td>ENGLISH 1A or 1AH</td>
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<tr>
<td>ENG 1B</td>
<td>Freshman English</td>
<td>ENGLISH 1B, 1BH, 1C or 1CH</td>
</tr>
<tr>
<td>ENG 5H</td>
<td>Freshman Honors English</td>
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<tr>
<td>ENG 18</td>
<td>Great Works in World Literature</td>
<td>ENGLISH 36</td>
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<td>ENG 28</td>
<td>Contemporary Issues in World Literature</td>
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<td>ENG 70</td>
<td>Western Literary Heritage</td>
<td>ENGLISH 35</td>
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<td>ENG 73</td>
<td>Shakespeare</td>
<td>ENGLISH 20 or 21</td>
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<td>HIS 1A</td>
<td>Western Civilization</td>
<td>HISTORY 140</td>
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<td>HIS 1B</td>
<td>Western Civilization</td>
<td>HISTORY 141</td>
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**FILM, MEDIA AND SOCIAL JUSTICE**

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<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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</thead>
<tbody>
<tr>
<td>ART 10</td>
<td>Photography I</td>
<td>PHOTOGRAPHY 102</td>
</tr>
<tr>
<td>BUS 4</td>
<td>Business Foundations and Analysis</td>
<td>BUSINESS 25</td>
</tr>
<tr>
<td>BUS 5</td>
<td>Business Law I</td>
<td>LAW 4 or LAW 5</td>
</tr>
<tr>
<td>BUS 15A</td>
<td>Accounting Principles I</td>
<td>BUSINESS 1A</td>
</tr>
<tr>
<td>BUS 21</td>
<td>The Essentials of Business Writing and Presentation</td>
<td>BUSINESS 28</td>
</tr>
<tr>
<td>PHO 2</td>
<td>Foundations of Photography</td>
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<td>PHO 6</td>
<td>History of Photography</td>
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<td>PHO 8</td>
<td>Lighting Principles</td>
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<tr>
<td>PHO 30</td>
<td>Studio Product Photography</td>
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<tr>
<td>MUS 3</td>
<td>Discovering Music Fundamentals</td>
<td>MUSIC 101</td>
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<tr>
<td>MUS 13</td>
<td>Applied Music: Instrumental/Vocal for Non-Music Majors</td>
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<tr>
<td>SOC 38</td>
<td>Statistics for Social Science</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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**FRENCH STUDIES**
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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>FRE 1</td>
<td>Elementary French I</td>
<td>FRENCH 1</td>
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<tr>
<td>FRE 2</td>
<td>Elementary French II</td>
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</tr>
<tr>
<td>FRE 3</td>
<td>Intermediate French III</td>
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<td>FRE 4</td>
<td>Intermediate French IV</td>
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**GEOSPATIAL CRIMINOLOGY**

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<th>MSMU Course Title</th>
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<tr>
<td>SOC 1</td>
<td>Introduction to Sociology</td>
<td>SOCIOLOGY 101 or 101H</td>
</tr>
<tr>
<td>SOC 38</td>
<td>Statistics for Social Science</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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**GLOBAL POLITICS**

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<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<td>Environmental Science</td>
<td>GEOLOGY 7</td>
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<tr>
<td>ECO 2</td>
<td>Macroeconomics</td>
<td>ECONOMICS 1, 1H, or 5</td>
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<tr>
<td>HIST 25</td>
<td>Cultural and Historical Geography</td>
<td>GEOGRAPHY 2</td>
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<tr>
<td>POL 2</td>
<td>Introduction to World Politics</td>
<td>POLITICAL SCIENCE 2</td>
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<td>RST 23</td>
<td>Spiritual Journeys of Women</td>
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**HEALTHCARE POLICY**

<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>BIO 5</td>
<td>Life Sciences</td>
<td>BIOLOGY 10</td>
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<td>Health Science</td>
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<tr>
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<td>American Government and Institutions</td>
<td>POLITICAL SCIENCE 1 or 1H</td>
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<td>POL 2</td>
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<td>POLITICAL SCIENCE 2</td>
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<td>MSMU Course Title</td>
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<tr>
<td>HIS 1A</td>
<td>Western Civilization</td>
<td>HISTORY 140</td>
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<td>HIS 1B</td>
<td>Western Civilization</td>
<td>HISTORY 141</td>
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<td>HIS 3</td>
<td>World History</td>
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<tr>
<td>PHO 2</td>
<td>Foundations of Photography</td>
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<tr>
<td>CIS 2</td>
<td>Introduction to Programming</td>
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<tr>
<td>MTH 5A</td>
<td>Calculus I</td>
<td>MATHEMATICS 160, 165 or 190</td>
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<tr>
<td>MTH 5B</td>
<td>Calculus II</td>
<td>MATHEMATICS 161 or 191</td>
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<td>MTH 5C</td>
<td>Calculus III</td>
<td>MATHEMATICS 220</td>
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<td>MTH 8</td>
<td>Transition to Higher Math</td>
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<tr>
<td>PHY 1BL</td>
<td>Introductory Physics</td>
<td>PHYSICS 2B or 3B</td>
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<tr>
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<td>Laboratory</td>
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<tr>
<td>PHY 11A</td>
<td>Mechanics</td>
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</tr>
<tr>
<td>PHY 11B</td>
<td>Electricity, Magnetism,</td>
<td>PHYSICS 1C</td>
</tr>
<tr>
<td></td>
<td>and Optics</td>
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**MUSIC**
### MSMU Course # | MSMU Course Title | EL CAMINO COLLEGE Course # (Please refer to catalog for course title)
--- | --- | ---
**MUS 1AB** | Musicianship I |  
**MUS 1CD** | Musicianship I |  
**MUS 2AB** | Musicianship II |  
**MUS 5** | Music Practicum |  
**MUS 11** | Functional Keyboard Skills |  
**MUS 13** | Applied Music |  
**MUS 15** | Applied Music |  
**MUS 19** | Mount Chorus |  
**MUS 21** | Mount Singers |  
**MUS 23** | Chamber Music |  
**MUS 24A** | Surveys of the History and Literature of Music | **MUSIC 215A**  
**MUS 24B** | Surveys of the History and Literature of Music | **MUSIC 215B**  
**MUS 26** | Brass and Percussion Instruments: Introductory Techniques |  
**MUS 27** | Woodwind Instruments: Introductory Techniques |  
**MUS 29** | String Instruments: Introductory Techniques |  
**MUS 42** | American Musical Theatre |  
**MUS 60** | Mount Orchestra |  
**MUS 70** | Percussion Ensemble |  

### NURSING (Prerequisite courses)

| MSMU Course # | MSMU Course Title | EL CAMINO COLLEGE Course # (Please refer to catalog for course title) |
--- | --- | ---
**BIO 3/L** | General Microbiology/Lab | **MICROBIOLOGY 33**  
**BIO 50A/L** | Human Anatomy/Lab | **ANATOMY 30, 32, or ANATOMY AND PHYSIOLOGY 34A**  
**BIO 50B/L** | Human Physiology/Lab | **PHYSIOLOGY 31 or ANATOMY AND PHYSIOLOGY 34B**  
**ENG 1A** | Freshman English | **ENGLISH 1A or 1AH**  
**ENG 1B** | Freshman English | **ENGLISH 1B, 1BH, 1C or 1CH**  
**CHE 3/PHS 1 or CHE 1A/L** | Chemistry | (CHEMISTRY 4, 4H, 20, or 21A) or **CHEMISTRY 1A**
<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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</thead>
<tbody>
<tr>
<td>PHI 5</td>
<td>Introduction to Logic</td>
<td></td>
</tr>
<tr>
<td>PHI 10</td>
<td>Critical Thinking</td>
<td>PHILOSOPHY 105 or 150H</td>
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<tr>
<td>PHI 15</td>
<td>Introduction to Philosophy</td>
<td>PHILOSOPHY 101 or 101H</td>
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<tr>
<td>PHI 16</td>
<td>Philosophy Through Popular Culture</td>
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<tr>
<td>PHI 21</td>
<td>Moral Values and Ethical Decisions</td>
<td>PHILOSOPHY 103</td>
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<tr>
<td>PHI 24</td>
<td>Socrates, Plato, and Aristotle</td>
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<tr>
<td>PHI 92</td>
<td>Introduction to Business Ethics</td>
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</table>

**PHILOSOHY**

*dependent upon nursing program at MSMU.*

**POLITICAL SCIENCE**

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<tr>
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<tbody>
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<td>POL 1</td>
<td>American Government and Institutions</td>
<td>POLITICAL SCIENCE 1 or 1H</td>
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<tr>
<td>POL 2</td>
<td>Introduction to World Politics</td>
<td>POLITICAL SCIENCE 2</td>
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**PROFESSIONAL PHOTOGRAPHY**
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<th>MSMU Course #</th>
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<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>ART 10</td>
<td>Photography I</td>
<td>PHOTOGRAPHY 102</td>
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<tr>
<td>BUS 4</td>
<td>Business Foundations and Analysis</td>
<td>BUSINESS 25</td>
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<td>BUS 5</td>
<td>Business Law I</td>
<td>LAW 4 or LAW 5</td>
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<td>BUS 15A</td>
<td>Accounting Principles I</td>
<td>BUSINESS 1A</td>
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<tr>
<td>PHO 2</td>
<td>Foundations of Photography</td>
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<tr>
<td>PHO 4</td>
<td>Digital Asset Management and Workflow</td>
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<tr>
<td>PHO 6</td>
<td>History of Photography</td>
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<td>PHO 8</td>
<td>Lighting Principles</td>
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<tr>
<td>PHO 30</td>
<td>Studio Product Photography</td>
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<tr>
<td>PHO 34</td>
<td>Photoshop and Digital Printing</td>
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**PSYCHOLOGY (or Applied Psychology)**

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<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>MTH 38</td>
<td>Elements of Probability and Statistics</td>
<td>MATHEMATICS 150 or 150H</td>
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<tr>
<td>PSY 1</td>
<td>Introduction to Psychology</td>
<td>PSYCHOLOGY 5 or 5H</td>
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<tr>
<td>PSY 12</td>
<td>Child/Human Development</td>
<td>PSYCHOLOGY 16</td>
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<tr>
<td>PSY 13</td>
<td>Child Development</td>
<td>CHILD DEVELOPMENT 103</td>
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<tr>
<td>PSY 40</td>
<td>Basic Statistical Methods</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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<tr>
<td>PSY 52/L</td>
<td>Biological Psychology/Lab</td>
<td>PSYCHOLOGY 7</td>
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**RELIGIOUS STUDIES**

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<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>MSMU Course #</td>
<td>MSMU Course Title</td>
<td>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</td>
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<tr>
<td>RST 15</td>
<td>Introduction to New Testament</td>
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<td>RST 21</td>
<td>Contemporary Catholicism</td>
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<td>RST 41</td>
<td>Introduction to Christian Ethics</td>
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### SOCIAL WORK

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<td>MTH 38</td>
<td>Elements of Probability and Statistics</td>
<td>MATHEMATICS 150 or 150H</td>
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<tr>
<td>PSY 40</td>
<td>Basic Statistical Methods</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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<tr>
<td>SOC 1</td>
<td>Introduction to Sociology</td>
<td>SOCIOLOGY 101 or 101H</td>
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<tr>
<td>SW 3</td>
<td>Fundamentals in APA Style</td>
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<tr>
<td>SW 4</td>
<td>Professional Development for Social Work Practice</td>
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<tr>
<td>SOC 38</td>
<td>Statistics for Social Science</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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### SOCIOLOGY

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<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course #</th>
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<tbody>
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<td>SOC 1</td>
<td>Introduction to Sociology</td>
<td>SOCIOLOGY 101 or 101H</td>
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<tr>
<td>SOC 38</td>
<td>Statistics for Social Science</td>
<td>PSYCHOLOGY 9A or SOCIOLOGY 109</td>
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### SPANISH STUDIES

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<tbody>
<tr>
<td>SPA 1</td>
<td>Elementary Spanish I</td>
<td>SPANISH 1 or 1H</td>
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<tr>
<td>SPA 2</td>
<td>Elementary Spanish II</td>
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</table>
### Intermediate Spanish III

**SPA 3**

**Intermediate Spanish III**

**SPANISH 3**

### Accelerated Spanish III/Spanish for Heritage Speakers

**SPA 3A**

**Accelerated Spanish III/Spanish for Heritage Speakers**

**SPANISH 52A**

### Intermediate Spanish IV

**SPA 4**

**Intermediate Spanish IV**

**SPANISH 4**

### Spanish-speaking Civilizations and Cultures in the Americas and Spain

**SPA 44**

**Spanish-speaking Civilizations and Cultures in the Americas and Spain**

### Multimedia Communication Minor

<table>
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<tr>
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<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>GRD 15</td>
<td>Computer Graphics</td>
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<tr>
<td>SOC 30</td>
<td>Human Communication</td>
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### Section III: Liberal Studies

Students planning to major in Liberal Studies at Mount Saint Mary’s University may take the following courses to meet selected subject matter content requirements.

*No community college coursework counts as upper division units at MSMU. Students who transfer a lower division course toward an upper division requirement must still complete a total of 45 upper division units at MSMU.*

Other courses may transfer towards major requirements for Liberal Studies; however, the courses must be evaluated by the Liberal Studies Director.

<table>
<thead>
<tr>
<th>MSMU Course #</th>
<th>MSMU Course Title</th>
<th>EL CAMINO COLLEGE Course # (Please refer to catalog for course title)</th>
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<tbody>
<tr>
<td>ART 2</td>
<td>Two Dimensional Art and Design: Global Perspectives</td>
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<tr>
<td>BIO 10</td>
<td>Health Science</td>
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<td>BIO 67</td>
<td>Environmental Science</td>
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<td>ENG 34</td>
<td>Literature for the Young</td>
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<tr>
<td>HIS 3</td>
<td>World History</td>
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<tr>
<td>HIS 25</td>
<td>Cultural and Historical Geography</td>
<td>GEOGRAPHY 2</td>
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<tr>
<td>*HIS 188</td>
<td>California History</td>
<td>HIST 128</td>
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<tr>
<td>MTH 50</td>
<td>Elementary Number Systems</td>
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<tr>
<td>MTH 51</td>
<td>Elements of Geometry and Statistics</td>
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<tr>
<td>MUS 6</td>
<td>The Music Community: Exploring Sound and Meaning</td>
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<td>MUS 17</td>
<td>Women and Gender in Music</td>
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<td>MUS 42</td>
<td>American Musical Theater</td>
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</table>
| PHS 1 or PHS 2A | Study of Physics  
*Study of Chemistry | General Physical Science |
| PHS 2B      | *Study of Astronomy  
*Study of Geology  
*Study of physics, chemistry, geology and astronomy is required. One course must include Lab. | General Physical Science |
| POL 1       | American Government and Institutions            | POLITICAL SCIENCE 1 or 1H |
| PSY 12      | Lifespan Development Psychology                 | PSYCHOLOGY 16      |

Mount Saint Mary’s University, Los Angeles (MSMU) offers a concurrent program of Teacher Preparation. Students take courses toward their baccalaureate degree (in Liberal Studies) and courses in education concurrently. The Liberal Studies Major is a California Commission on Teacher Credentialing-approved Elementary Subject Matter (ESM) Program which waives the CSET (California Subject Matter Examination for Teachers). The courses listed in this articulation agreement under the Liberal Studies Major are accepted as part of the ESM (waiver) program.

The Mount Saint Mary’s University Elementary Teacher Preparation Program is a California Commission on Teacher Credentialing-approved program for the preparation of students for the Preliminary Multiple Subject Teaching Credential as defined by SB 2042.

Transfer students are encouraged to obtain a passing score on the CBEST (California Basic Education Skills Test). Passing scores on CSET provide greater flexibility in course selection for
the Liberal Studies Major and is recommended for transfer students. Contact the Liberal Studies Director for additional information, 213-477-2628.

California Credential requirements are subject to change pending direction from the California Commission on Teacher Credentialing (CCTC). These changes take precedence over the MSMU catalog, as well as any other MSMU information.