

## ARTICULATION AGREEMENT

### INTRODUCTION

This Articulation Agreement has been developed by Mount St. Mary's College and Los Angeles Trade-Technical College. Its purpose is to help the prospective Mount St. Mary's student plan a course of study that will facilitate a more effective transfer into Mount St. Mary's College. Mount St. Mary's College accepts a maximum of 66 transferable community college units that may be applied toward the units required for a baccalaureate degree. This Agreement contains three sections:

Section I - lists relevant information about MSMC General Studies Requirements. The General Studies requirements at MSMC include five areas: Communication Skills; Critical Thinking; Arts & Sciences; Modern Language, and Religious Studies and Philosophy. Listed under each area are equivalent courses offered at East Los Angeles.

Section II - lists lower division courses within six major areas selected by MSMC Admission and Advisement offices for Articulation due to their complexity. These six majors are Biological Sciences with emphasis in Pre-Physical Therapy, Business, Child Development, English, Nursing, and Social Work.

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 I and II.

Please refer to the MSMC Catalog or contact the Associate Director of Transfer Admission in the Admission Office at MSMC for a complete list of required lower-division courses for majors not listed in this Agreement.

**MOUNT ST. MARY'S COLLEGE – LOS ANGELES TRADE-TECHNICAL COLLEGE  
ARTICULATION AGREEMENT**

**SECTION I**

**GENERAL STUDIES**

| <b>Communication Skills</b>                        |                            |
|--|----------------------------|
| <b>A. Written (6 units with grade C or better)</b> | <b>B. Oral (1-3 units)</b> |
| English 101, 101H, 102, 102H, 103                  | Speech 101, 104            |

| <b>Critical Thinking (minimum 3 units)</b> |
|--|
| English 103<br>Philosophy 5, 6, 9          |

| <b>Arts and Sciences (minimum 21 units)</b>   |  |  |  |
|---|--|--|--|
| <i>At least one course must be taken in each of the following categories (A-G)</i>                |  |  |  |
| <b>A. Art/Music</b>   | <b>B. Literature</b>   | <b>C. History</b>  | <b>D. Natural and Physical Sciences</b>  |
| Art 101, 101H, 102, 103, 104<br>Dance 800<br>Humanities 1, 2, 73<br>Music 141, 142<br>Theatre 100 | English 203,205, 205H, 206,206H, 207, 208, 213, 215, 215H, 219, 240, 270 | History 11, 12, 13, 41, 42, 43, 44, 52, 86, 87   | Anthropology 101, 101H<br>Astronomy 1<br>Biology 3, 6, 7, 20<br>Chemistry 51, 65, 70, 101, 102<br>Geography 1<br>Geology 1<br>Microbiology 1, 20<br>Physics 1, 2, 6, 7, 11, 12 |
| <b>E. Mathematics</b>   |  | <b>F. Social and Behavioral Sciences</b>   | <b>G. Contemporary Economics or Politics</b>   |
| Math 215, 216, 225, 227, 230, 235, 236, 240, 245, 260, 265, 266, 267, 270, 275                    |  | Anthropology 102, 102H<br>Child Development 1<br>Economics 1<br>Political Science 2<br>Psychology 1, 2, 11, 41<br>Sociology 1, 2, 28 | Economics 2<br>Political Science 1, 7  |

**I. Modern Language**

- A. A student who begins a language must complete course 1 and 2 of the same language**
- B. 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.**
- C. 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.**

| <b>Religious Studies and Philosophy</b><br>(minimum 15 units; must include 3 units of Ethics and 3 units of a Philosophical Ideas course) |   |
|---|---|
| Religious Studies (6-9 units)<br>a. No equivalent   | Philosophy (6-9 units)<br>a. Philosophical Ideas: Humanities 60 or Philosophical 1<br>b. Other: Philosophy 6, 9 |

## SECTION II

### **BIOLOGICAL SCIENCES WITH EMPHASIS IN PRE-PHYSICAL THERAPY**

| <b>MSMC</b>             | <b>Course Title</b>   | <b>LA Trade-Tech</b>      |
|-------------------------|---|---------------------------|
| <b>BIO 1A &amp; 1B</b>  | Biological Dynamics   | <b>BIO 6 &amp; 7</b>      |
| <b>CHEM 1A &amp; 1B</b> | General Chemistry   | <b>CHEM 101 &amp; 102</b> |
| <b>PHY 1A &amp; 1B</b>  | Introductory Physics  | <b>PHYS 6 &amp; 7</b>     |
| <b>BIO 50A</b>          | Human Anatomy   | <b>BIO 20</b>             |
| <b>MTH 38/PSY 40</b>    | Elements of Probability and Statistics/ Basic Statistical Methods | <b>MATH 227</b>           |
| <b>CIS 1A</b>           | Computer Processes & Applications                                 | <b>CIS 701</b>            |
| <b>MTH 5A</b>           | Calculus I  | <b>MATH 265</b>           |
| <b>PSY 1</b>            | Introduction to Psychology  | <b>PSYCH 1</b>            |
| <b>PSY 12</b>           | Lifespan Human Development  | <b>PSYCH 41</b>           |

## **BUSINESS**

| <b>MSMC</b>        | <b>Course Title</b>                  | <b>LA Trade-Tech</b>     |
|--------------------|--------------------------------------|--------------------------|
| <b>BUS 4A</b>      | Business Foundations & Analysis      | <b>BUS 1</b>             |
| <b>BUS 5/POL 5</b> | Business Law                         | <b>BUS 5</b>             |
| <b>BUS 15A</b>     | Accounting Principles I              | <b>ACC 1</b>             |
| <b>BUS 15B</b>     | Accounting Principles II             | <b>ACC 2</b>             |
| <b>ECO 1</b>       | Microeconomics                       | <b>ECON 1</b>            |
| <b>ECO 2</b>       | Macroeconomics                       | <b>ECON 2</b>            |
| <b>MTH 28</b>      | Mathematical Analysis for Business   | <b>MATH 235</b>          |
| <b>MTH 38</b>      | Elements of Probability & Statistics | <b>MATH 225 or 227</b>   |
| <b>CIS 1A</b>      | Computer Processes & Applications    | <b>CIS 701</b>           |
| <b>PHI 92</b>      | Business Ethics                      | <b>No equivalent</b>     |
| <b>SPE 10</b>      | Introduction to Communication        | <b>SPEECH 101 or 102</b> |

## ENGLISH

| MSMC           | Course Title                  | LA Trade-Tech                        |
|----------------|-------------------------------|--------------------------------------|
| ENG 1 AB or 1C | Freshman English              | ENG 101 or 101H & 102 or 102H or 103 |
| ENG 5H         | Freshman Honors English       | NOT EQUIVALENT                       |
| HIS 1 AB       | Western Civilization          | HIST 86 & 87                         |
| SPE 10         | Introduction to Communication | SPEECH 101 or 104                    |

## CHILD DEVELOPMENT

| MSMC       | Course Title                                 | LA Trade-Tech |
|------------|--|---------------|
| PSY 1      | Intro to Psychology                          | PSYCH 1       |
| PSY 12     | Child/Human Development                      | PSYCH 41      |
| SOC 6      | Family, Child & Community                    | CHD 11        |
| ART 5      | Fundamentals of Art                          | No equivalent |
| MUS 6/106  | The Fine Arts: Music                         | No equivalent |
| EDU 33/133 | Visual & Performing Arts for the Young Child | No equivalent |
| ENG 34     | Literature for the Young Child               | ENG 218       |
| BIO 10     | Health Science                               | CHD 10        |

## SOCIAL WORK

| MSMC            | Course Title                           | LA Trade-Tech   |
|-----------------|--|-----------------|
| SOC 5           | Sociological Perspectives              | SOC 1           |
| SOC 13 / BIO 40 | Anatomy for Social Sciences/Anatomy    | BIO 20          |
| PSY 1           | Introduction to Psychology             | PSYCH 1         |
| MTH 38          | Elements of Probability and Statistics | MATH 225 or 227 |

## NURSING

### *FRESHMAN YEAR (Prerequisite courses)*

| <b>MSMC</b>        | <b>Course Title</b>                          | <b>LA Trade-Tech</b>                           |
|--------------------|--|--|
| <b>CHE 3/PHS 1</b> | Foundations of Chemistry/Scientific Concepts | <b>CHEM 51 or 65 or 101</b>                    |
| <b>BIO 50 A</b>    | Human Anatomy                                | <b>BIO 20</b>                                  |
| <b>BIO 50 B</b>    | Human Physiology                             | <b>BIO 20</b>                                  |
| <b>BIO 3/103</b>   | General Microbiology                         | <b>MICRO 1 or 20</b>                           |
| <b>PSY 1</b>       | Introduction to Psychology                   | <b>PSYCH 1</b>                                 |
| <b>SOC 5</b>       | Sociological Perspectives                    | <b>SOC 1</b>                                   |
| <b>ENG 1AB</b>     | Freshman English                             | <b>ENG 101 or 101H &amp; 102or 102H or 103</b> |
| <b>SPE 10</b>      | Introduction to Communication                | <b>SPEECH 101 or 104</b>                       |
| <b>PSY 12</b>      | Lifespan Developmental Psychology            | <b>PSYCH 41</b>                                |

### *SOPHOMORE YEAR*

| <b>MSMC</b>              | <b>Course Title</b>                           | <b>LA Trade-Tech</b> |
|--------------------------|---|----------------------|
| <b>BIO 112</b>           | Nutrition                                     | <b>No equivalent</b> |
| <b>PHI 21/ RST 41</b>    | Moral Values/Introduction to Christian Values | <b>No equivalent</b> |
| <b>Religious Studies</b> | Refer to General Studies VA                   |                      |
| <b>Art or Music</b>      | Refer to General Studies IIIA                 |                      |

### *JUNIOR YEAR*

| <b>MSMC</b>       | <b>Course Title</b>           | <b>LA Trade-Tech</b> |
|-------------------|-------------------------------|----------------------|
| <b>PHI 168</b>    | Bioethics                     | <b>No equivalent</b> |
| <b>Literature</b> | Refer to General Studies IIIB |                      |
| <b>History</b>    | Refer to General Studies IIIC |                      |

### *SENIOR YEAR*

| <b>MSMC</b>                  | <b>Course Title</b>           | <b>LA Trade-Tech</b> |
|------------------------------|-------------------------------|----------------------|
| <b>Philosophical Ideas</b>   | Refer to General Studies VB   |                      |
| <b>Economics or Politics</b> | Refer to General Studies IIIG |                      |

### SECTION III

#### LIBERAL STUDIES

Students planning to major in Liberal Studies at Mount St. Mary's College may take the following courses at East Los Angeles College to meet selected subject matter content requirements.

| MSMC   | Course Title                         | LA Trade-Tech   |
|--|--------------------------------------|---|
| ENG 1A, 1B   | Freshman English                     | ENG 101 or 101H & 102 or 102H or 103                            |
| ENG Literature   |                                      | Refer to General Studies III B                                  |
| SPE 10   | Introduction to Communication        | SPE 101   |
| SPA 1  | Elementary Spanish I                 | SPAN 1  |
| SPA 2  | Elementary Spanish II                | SPAN 2  |
| MTH 50   | Elementary Number Systems            | MATH 215  |
| MTH 51   | Elements of Geometry and Statistics  | MATH 216  |
| BIO 5 with lab   | Life Sciences                        | BIO 3 with lab  |
| BIO 10   | Health Science                       | No equivalent   |
| PHI 92   | Business Ethics                      | No equivalent   |
| *PHS 2A with lab<br>*Study of Physics<br>*Study of Chemistry   | General Physical Science             |   |
| *PHS 2B<br>*Study of Astronomy<br>*Study of Geology<br>*Study of physics, chemistry, geology and astronomy is required. One course must include Lab. | General Physical Science             |   |
| CIS 1  | Computer Processes & Applications    | CIS 701   |
| POL 1  | American Government and Institutions | POLSCI 1  |
| HIS 25   | Cultural and Historical Geography    | No equivalent   |
| HIS 188  | California History                   | No equivalent   |
| HIS 106  | U.S. History Colonization to Present | HIST 11 & 12  |
| HIS 3  | World History                        | HIST 86 & 87  |
| PSY 12   | Lifespan Development Psychology      | PSYCH 41  |
| PHIL 15  | Intro to Philosophy                  | PHILOS 1 or Refer to General Studies V B Philosophical Ideals   |
| PHIL 10  | Critical Thinking                    | PHILOS 6 or 8 or Refer to General Studies III Critical Thinking |
| Art Appreciation   |                                      | ART 103 or 104 or Refer to General Studies III A                |
| Music Appreciation   |                                      | MUSIC 141   |
| ETHICS   | Ethics                               | No equivalent   |
| RST 61   | World Religions                      | No equivalent   |

**\*One additional Course in Philosophy or religious studies to equal 15 units in philosophy & religious studies that meets MSMC Articulation Agreement**

**Mount St. Mary's College (MSMC) offers a concurrent program of Teacher Preparation. Students take courses toward their baccalaureate degree (in Liberal Studies) and courses in education concurrently. The Mount St. Mary's College 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.**

**Students considering transferring to Mount St. Mary's College are encouraged to retain copies of syllabi and course assignments. A Liberal Studies Portfolio documenting the study of each of the above listed subject areas is required for the major. Transfer students are encouraged to obtain a passing score on the CBEST (California Basic Education Skills Test) and to take CSET (California Subject Examination for Teachers). According to current state and federal legislation and regulations, passing scores on the three sections of the CSET must be attained before supervised teaching.**

**A passing score on CBEST at entry to Mount St. Mary's College is required for students intending to apply for supervised teaching in the eighth semester of college study (or the fourth semester of study at MSMC). Other MSMC Education Department requirements must also be met before enrolling in supervised teaching.**

**Contact the Liberal Studies Coordinator 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 MSMC catalog, as well as any other MSMC information.**