

ARTICULATION AGREEMENT

INTRODUCTION

This articulation agreement has been developed by Mount Saint Mary's University, Los Angeles and Chaffey College. Its purpose is to help the prospective Mount Saint Mary's University 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 a maximum of 70 transferable lower division units to be applied toward the units required for a baccalaureate degree. All community college coursework is considered lower division. No community college coursework will be counted as upper division units. This agreement contains three sections:

Section I - lists relevant information about MSMU General Studies Requirements. The General Studies requirements at MSMU include seven areas: Communication Skills; Critical Thinking; Arts & Sciences; Modern Language, Religious Studies and Philosophy, Diversity, and Quantitative Literacy. Listed under each area are equivalent courses offered at Chaffey 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 III courses that meet GS requirements in Section I will double count for the Liberal Studies Major and for General Studies.

**MOUNT SAINT MARY'S UNIVERSITY, LOS ANGELES – CHAFFEY COLLEGE
ARTICULATION AGREEMENT**

SECTION I

General Studies:

I. Communication Skills			
A. Written (6 units with grade C or better)		B. Oral (1-3 units)	
English 1A, 1B		Communication Studies 2, 4, 6, 8	
II. Critical Thinking (minimum 3 units)			
Philosophy 75, 76			
III. Arts and Sciences (minimum 21 units) <i>At least one course must be taken in each of the following categories (A-G)</i>			
A. Art/Music	B. Literature	C. History	D. Natural and Physical Sciences
Art History 1, 3, 5, 7, 9, 11 Cinema 25, 26 Dance 1 Fashion Design 20 Humanities 5, 6 Interior Design 11, 12 Music 2A, 2B, 4, 21, 22, 26 Photography 1 Theatre Arts 1, 4, 5, 40	English 1C, 32, 33, 68, 70A, 70B, 71, 74, 75A, 75B, 76, 77, 79, 80A, 80B, 81	History 1, 2, 5, 6, 7, 9, 10, 12, 16, 17, 18, 20, 25, 50, 51, 70, 71 Political Science 4, 10	Anthropology 1, 1L, 2, 11 Astronomy 26, 35 Biology 1, 2, 10, 12, 14, 20, 22, 23, 23L, 61 Chemistry 9, 10, 24A Earth Science 1, 1L, 5, 5L Geography 4, 5, 6 Geology 1, 2 Physics 5, 6, 20A, 30A, 44, 45 Physical Science 10
E. Mathematics	F. Social and Behavioral Sciences		G. Contemporary Economics or Politics
Math 4, 25, 31, 60, 61, 65A, 65B Social Science 10 Statistics 10	Anthropology 3 Child Development and Education 4 Economics 4 Political Science 10 Psychology 1, 20, 25, 41 Sociology 10, 16		Business 28A Economics 2 History 37 Political Science 1, 3, 7
V. Religious Studies and Philosophy (Minimum 15 units; must include 3 units of Ethics and 3 units of a Philosophical Ideas course)			
A. Religious Studies (6-9 units)		B. Philosophy (6-9 units)	

a. Scripture: No Equivalent b. Christian Thought: No Equivalent c. Christian Ethics: No Equivalent d. Religion & Religions: Philosophy 80, 82	a. Philosophical Ideas: Philosophy 70, 73, 77, 78, 81 b. Ethics: Philosophy 72, Business 60 c. Philosophy Other: Philosophy 75, 76
IV: Modern Language	
<p>A. A student who begins a language must complete course 1 and 2 of the same language</p> <p>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.</p> <p>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.</p> <p>D. Language courses must be college-level courses.</p>	
VI: Diversity	
Anthropology 3 Business 60 Child Development and Education 4 Cinema 26 English 75A, 75B Music 26	Political Science 10 Philosophy 70, 72, 80 Sociology 10, 15, 16 Spanish 14
VII: Quantitative Literacy	
A. QL1	B. QL2
Accounting 1A, 1B Biology 1, 2, 12 Math 4 Philosophy 76 Psychology 80	Chemistry 24A, 24B Math 25, 31, 60, 61, 65A, 65B, 75 Philosophy 75 Physics 20A, 20B, 30A, 30B, 44, 45, 46 Social Science 10 Statistics 10
Disclaimer	
Other courses not listed in the above sections <u>may</u> be approved for general studies credit. To ensure receiving the appropriate credit, please complete a transfer credit clearance form <u>before</u> registering for the course. The advisement center will then determine the eligibility of the course. Submission of a transfer credit clearance form does not guarantee approval of transfer credit.	

SECTION II
Disclaimer:
<ol style="list-style-type: none"> 1. Major course evaluations are based on our traditional baccalaureate program's major requirements. WEC major requirements may vary from list. All students should consult with advisors for requirement variations. 2. 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		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BUS 4	Business Foundations & Analysis	BUS 10
BUS 5/POL 5	Business Law I	BUS 28A
BUS 92/PHI 92	Business Ethics	BUS 60
ENG 20	Great Works in American Literature	ENGL 70A or ENGL 70B
ENG 26	Literature of the American West	
POL 1	American Government and Institutions	PS 1
APPLIED ETHICS		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
PHI 5	Introduction to Logic	
PHI 10	Critical Thinking	PHIL 76
PHI 15	Introduction to Philosophy	PHIL 70
PHI 16	Philosophy through Popular Culture	
PHI 21	Moral Values and Ethical Decisions	PHIL 72
PHI 24	Socrates, Plato, and Aristotle	PHIL 77
PHI 92	Introduction to Business Ethics	BUS 60
ART		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
ART 1	Drawing I	ART 14
ART 2	Design I	ART 15
ART 4	Painting I	ART 16
ART 7	Experiences in the Visual Arts	
ART 12	Ceramics I	ART 18
ART 15	Computer Graphics	
ART 24	Wood	
BIOCHEMISTRY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BIO 1/L	Biological Dynamics	BIOL 1
BIO 2/L	Biological Dynamics	BIOL 2
CHE 1A/L	General Chemistry/Lab	CHEM 24A

CHE 1B/L	General Chemistry/Lab	CHEM 24B
CHE 6A/L	Organic Chemistry/Lab	CHEM 75A
CHE 6B/L	Organic Chemistry/Lab	CHEM 75B
CIS 2	Introduction to Programming	CISPROG 1
MTH 5A	Calculus I	MATH 65A
MTH 5B	Calculus II	MATH 65B
MTH 38	Elements of Probability and Statistics	STAT 10
PHY 1A	Introductory Physics IA	PHYSICS 20A
PHY 1B/L	Introductory Physics IB/Lab	PHYSICS 20B
PHY 11A	Mechanics	
PHY 11B	Electricity, Magnetism and Optics	
BIOLOGICAL SCIENCES		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BIO 1/L	Biological Dynamics/Lab	BIOL 1
BIO 2/L	Biological Dynamics/Lab	BIOL 2
CHE 1A/D/L	General Chemistry/Discussion/Lab	CHEM 24A
CHE 1B/L	General Chemistry/Lab	CHEM 24B
CHE 6A/L	Organic Chemistry/Lab	CHEM 75A
CHE 6B/L	Organic Chemistry/Lab	CHEM 75B
MTH 38	Elements of Probability and Statistics	STAT 10
PSY 40	Basic Statistical Methods	
MTH 5A	Calculus I	MATH 65A
MTH 5B	Calculus II	MATH 65B
PHY 1A	Introductory Physics IA	PHYSICS 20A
PHY 1B/L	Introductory Physics IB/Lab	PHYSICS 20B
BIO 50A/L	Human Anatomy/Lab	BIOL 20
BIO 50B/L	Human Physiology/Lab	BIOL 22
BUSINESS ADMINISTRATION		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BUS 4	Business Foundations and Analysis	BUS 10
BUS 5	Business Law I	BUS 28A
BUS 15A	Accounting Principles I	ACCTG 1A
BUS 15B	Accounting Principles II	ACCTG 1B
BUS 16A	Accounting Principles I	ACCTG 1A
BUS 16B	Accounting Principles II	ACCTG 1B
BUS 21	The Essentials of Business Writing and Presentation	BUS 88
BUS 92/PHI 92	Business Ethics	BUS 60
ECO 1	Microeconomics	ECON 4

ECO 2	Macroeconomics	ECON 2
MTH 28	Mathematical Analysis for Business	MATH 25
MTH 38	Elements of Probability and Statistics	STAT 10
SPE 10	Introduction to Communication	COMSTD 2 or 6 or 8
CHEMISTRY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
CHE 1A/D/L	General Chemistry/Discussion/Lab	CHEM 24A
CHE 1B/L	General Chemistry/Lab	CHEM 24B
CHE 6A/L	Organic Chemistry/Lab	CHEM 75A
CHE 6B/L	Organic Chemistry/Lab	CHEM 75B
CIS 2	Introduction to Programming	CISPROG 1
MTH 5A	Calculus I	MATH 65A
MTH 5B	Calculus II	MATH 65B
MTH 5C	Calculus III	MATH 75
PHY 1A	Introductory Physics IA	PHYSICS 20A
PHY 1B/L	Introductory Physics IB/Lab	PHYSICS 20B
PHY 11A	Mechanics	
PHY 11B	Electricity, Magnetism, and Optics	
CHILD DEVELOPMENT		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BIO 10	Health Science	BIOL 14 or CDE 5
EDU 32	Early Childhood Education: Observation and Curriculum Planning	
EDU 33	The Visual & Performing Arts for the Young Child	CDE 7
EDU 37	Infant/Toddler Development and Care	
PSY 1	Introduction to Psychology	PSYCH 1
PSY 12	Child/Human Development	PSYCH 25 or CDE 2
SOC 6	The Family, Child and Community	CDE 4 or SOC 16
CRIMINOLOGY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
SOC 1	Introduction to Sociology	SOC 10

ENGLISH		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
ENG 1A	Freshman English	ENGL 1A
ENG 1B	Freshman English	ENGL 1B
ENG 5H	Freshman Honors English	
ENG 18	Great Works in World Literature	ENGL 70A or ENGL 70B
ENG 28	Contemporary Issues in World Literature	
ENG 70	Western Literary Heritage	
ENG 73	Shakespeare	ENGL 81
HIS 1A	Western Civilization	HIST 5
HIS 1B	Western Civilization	HIST 6
FILM, MEDIA AND SOCIAL JUSTICE		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BUS 15A	Accounting Principles I	ACCTG 1A
SOC 1	Introduction to Sociology	SOC 10
MUS 3	Discovering Music Fundamentals	
MUS 13	Applied Music: Instrumental/Vocal for Non-Music Majors	
FRENCH AND FRANCOPHONE STUDIES		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
FRE 1	Elementary French I	FRENCH 1
FRE 2	Elementary French II	FRENCH 2
FRE 3	Intermediate French III	
FRE 4	Intermediate French IV	
GERONTOLOGY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BIO 50A	Human Anatomy	BIOL 20
SOC 13	Anatomy for Social Services	BIOL 20
GLOBAL POLITICS		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College

		Catalog for Course Title)
ECO 2	Macroeconomics	ECON 2
HIST 25	Cultural and Historical Geography	
POL 2	Introduction to World Politics	PS 10
RST 23	Spiritual Journeys of Women	
HEALTHCARE POLICY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
BIO 10	Health Science	BIOL 14
POL 1	American Government and Institutions	PS 1
POL 2	Introduction to World Politics	PS 10
PSY 1	Introduction to Psychology	PSYCH 1
HISTORY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
HIS 1A	Western Civilization	HIST 5
HIS 1B	Western Civilization	HIST 6
HIS 3	World History	HIST 1
MATHEMATICS		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
CIS 2	Introduction to Programming	CISPROG 1
MTH 5A	Calculus I	MATH 65A
MTH 5B	Calculus II	MATH 65B
MTH 5C	Calculus III	MATH 75
MTH 8	Transition to Higher Math	
PHY 1BL	Introductory Physics Laboratory	PHYSICS 20B
PHY 11A	Mechanics	
PHY 11B	Electricity, Magnetism, and Optics	
MUSIC		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
MUS 1AB	Musicianship I	
MUS 1CD	Musicianship I	
MUS 2AB	Musicianship II	
MUS 6	Varieties of Music	

MUS 11	Functional Keyboard Skills	
MUS 15	Applied Music	
MUS 16	Music of World Cultures	
MUS 17	Women in Music	
MUS 24A	Surveys of the History and Literature of Music	
MUS 24B	Surveys of the History and Literature of Music	
MUS 24C	Surveys of the History and Literature of Music	
MUS 25	Music Masterpieces	
MUS 26	Brass & Percussion Instruments: Introductory Techniques	
MUS 27	Woodwind Instruments: Introductory Techniques	
MUS 29	String Instruments: Introductory Techniques	
MUS 42	American Musical Theatre	

NURSING
FRESHMAN YEAR (Prerequisite courses)

MSMU Course #	MSMU Course Title	Chaffey College Course # <small>(Please refer to Chaffey College Catalog for Course Title)</small>
BIO 3/L	General Microbiology/Lab	BIOL 23 and BIOL 23L
BIO 50A/L	Human Anatomy/Lab	BIOL 20
BIO 50B/L	Human Physiology/Lab	BIOL 22
ENG 1A	Freshman English	ENGL 1A
ENG 1B	Freshman English	ENGL 1B
CHE 3	Foundations of Chemistry	CHEM 9 or 10
PHS 1	Scientific Concepts	
PSY 1	Introduction to Psychology	PSYCH 1
PSY 12	Child/Human Development	PSYCH 25
SOC 1	Introduction to Sociology	SOC 10
SPE 10	Introduction to Communication	COMSTD 2 or 8

PHILOSOPHY

MSMU Course #	MSMU Course Title	Chaffey College Course # <small>(Please refer to Chaffey College Catalog for Course Title)</small>
PHI 5	Introduction to Logic	
PHI 10	Critical Thinking	PHIL 76
PHI 15	Introduction to Philosophy	PHIL 70
PHI 16	Philosophy Through Popular Culture	
PHI 21	Moral Values and Ethical Decisions	PHIL 72
PHI 92	Introduction to Business Ethics	BUS 60

POLITICAL SCIENCE		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
ECO 2	Macroeconomics	ECON 2
POL 1	American Government and Institutions	PS 1
POL 2	Introduction to World Politics	PS 10
PSYCHOLOGY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
PSY 1	Introduction to Psychology	PSYCH 1
PSY 12	Child/Human Development	PSYCH 25
PSY 40	Basic Statistical Methods	
PSY 52/L	Biological Psychology/Lab	PSYCH 41
RELIGIOUS STUDIES		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
RST 11	Introduction to Hebrew Scriptures	
RST 15	Introduction to New Testament	
RST 21	Contemporary Catholicism	
RST 23	Spiritual Journeys of Women	
RST 25	Theology of Marriage and Family	
RST 41	Introduction to Christian Ethics	
RST 45	Contemporary Issues in Christian Ethics	
RST 49	Biomedical Issues in Christian Ethics	
RST 61	World Religions	PHIL 80
RST 70	Faith and Human Development	
RST 78	Death and Afterlife	
SOCIAL WORK		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
MTH 38	Elements of Probability and Statistics	STAT 10
PSY 40	Basic Statistical Methods	
SOC 1	Introduction to Sociology	SOC 10
SOC 6	The Family, Child and	CDE 4 or SOC 16

	Community	
SOC 7	Introduction to Human Services	
SOC 10	Deviance and Youth	
SOC 13	Anatomy for Social Services	BIOL 20
SOC 38	Statistics for Social Science	SCSCI 10
SOC 94	Topics in Aging	
SOCIOLOGY		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
SOC 1	Introduction to Sociology	SOC 10
SOC 6	The Family, Child, and Community	CDE 4 or SOC 16
SOC 7	Introduction to Human Services	
SOC 10	Deviance and Youth	
SOC 13	Anatomy for Social Services	BIOL 20
SOC 49	Multicultural Issues in Healthcare	
SOC 94	Topics in Aging	
SPANISH/LATIN AMERICAN STUDIES		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
SPA 1	Elementary Spanish I	SPAN 1
SPA 2	Elementary Spanish II	SPAN 2
SPA 3	Intermediate Spanish III	SPAN 3
SPA 4	Intermediate Spanish IV	
SPA 44	Spanish-speaking Civilizations and Cultures in the Americas and Spain	
MUSIC SCORING FOR MEDIA MINOR		
MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
MUS 3	Discovering Music Fundamentals	
MUS 13	Applied Music: Instrumental/Vocal for Non-Music Majors	
MULTIMEDIA COMMUNICATION MINOR		
MSMU Course #	MSMU Course Title	Chaffey College Course #

		(Please refer to Chaffey College Catalog for Course Title)
ART 15	Computer Graphics	
SOC 30	Human Communication	

SECTION III

LIBERAL STUDIES

Students planning to major in Liberal Studies at Mount Saint Mary's University, Los Angeles may take the following courses at Chaffey College 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.

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

MSMU Course #	MSMU Course Title	Chaffey College Course # (Please refer to Chaffey College Catalog for Course Title)
ENG 1A	Freshman English	English 1A
ENG 1B	Freshman English	English 1B
SPE 10	Introduction to Communication	Communication Studies 2
SPA 1	Elementary Spanish I	Spanish 1
SPA 2	Elementary Spanish II	Spanish 2
MTH 50	Elementary Number Systems	Math 4
MTH 51	Elements of Geometry and Statistics	Math 25 or 31 or Statistics 10
BIO 5 with lab	Life Sciences	Biology 1
BIO 10	Health Science	Biology 14
PHS 2A with lab *Study of Physics *Study of Chemistry	General Physical Science *Study of physics, chemistry, geology and astronomy is required.	Physical Science 10
PHS 2B *Study of Astronomy *Study of Geology	General Physical Science *Study of physics, chemistry, geology and astronomy is required.	Astronomy 35 Earth Science 1/ 1L
CIS 1	Computer Processes & Applications	Computer Information Systems (Core) 1
POL 1	American Government and Institutions	Political Science 1
HIS 25	Cultural and Historical	Geography 11

	Geography	
HIS 188	California History	
HIS 106	U.S. History Colonization to Present	History 17 or 18
HIS 3	World History	History 1 or 2
PSY 12	Lifespan Development Psychology	Psychology 25
PHIL 15	Intro to Philosophy	See MSMU General Studies Listing: GS-VBA
PHIL 10	Critical Thinking	Philosophy 75 or 76
Art Appreciation		See MSMU General Studies Listing: GS-IIIA
Music Appreciation		Music 4 (recommended), or see MSMU's General Studies: GS-IIIA
ETHICS	Ethics	Philosophy 72 or Biology 16
RST 61	World Religions	Philosophy 80 or 82

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 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) 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 and are valid for five years.

Other MSMU Education Department requirements must also be met before enrolling in supervised teaching.

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.