

ARTICULATION AGREEMENT

INTRODUCTION

This articulation agreement has been developed by Mount Saint Mary's University, Los Angeles and Irvine Valley College. Its purpose is to help the prospective Mount Saint Mary's 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 Irvine Valley 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 – IRVINE VALLEY COLLEGE
ARTICULATION AGREEMENT**

SECTION I

General Studies:

I. Communication Skills			
A. Written (6 units with grade C or better)		B. Oral (1-3 units)	
Writing 1, 1H, 2, 2H		Communication Studies 1, 1H, 5	
II. Critical Thinking (minimum 3 units)			
Philosophy 3			
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, 4, 20, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 104, 133 Dance 77, 78 Humanities 1, 1H, 70, 71, 71H, 72, 73 Music 1, 1H, 20, 20H, 21, 27, 28 Photography 1 Theatre 20, 21, 25, 25H, 26, 26H, 27	Literature 1, 20, 21, 22, 23, 24, 30, 31, 32, 33, 40, 41, 43, 45, 46, 48 Humanities 74	History 1, 1H, 2, 10, 11, 20, 21, 24, 33, 40, 41, 51, 51H Political Science 12, 12H	Anthropology 1, 1H, 9 Astronomy 20, 25 Biology 1, 1H, 1L, 3, 5, 10, 11, 12, 12D, 15, 19, 19H, 32, 43, 55, 72, 93, 93L, 94, 121 Chemistry 1A, 3, 4 Earth Science 20 Environmental Science 1 Geography 1, 1L, 10, 10H Geology 1, 22, 23 Marine Science 20 Physics 2A, 4A, 20
E. Mathematics	F. Social and Behavioral Sciences		G. Contemporary Economics or Politics
Math 2, 3A, 3AH, 3B, 3BH, 8, 10, 11, 105, 120, 124 Psychology 10, 10H	Anthropology 2, 2H Economic 1, 1H Political Science 12, 12H Psychology 1, 1H, 7, 106 Sociology 1, 1H, 10		Economics 2, 2H, 13 History 25 Management 12A, 12AH Political Science 1, 1H, 3, 14, 14H
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: Literature 40, 41 b. Christian Thought: Humanities 20 c. Christian Ethics: d. Religion & Religions: Humanities 21, 22, 27	a. Philosophical Ideas: Philosophy 1, 5, 10, 11 b. Ethics: Philosophy 2 c. Philosophy Other: Philosophy 3
--	---

IV: 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.
- D. Language courses must be college-level courses.

VI: Diversity

Anthropology 2, 2H Art History 20 French 4 Humanities 21, 22, 27 Literature 46	Management 268 Music 21 Philosophy 1, 2 Political Science 12, 12H Sociology 1, 1H, 10, 19, 20
--	---

VII: Quantitative Literacy

A. QL1	B. QL2
Accounting 1A, 1B, 1BH Biology 97 Philosophy 3 Psychology 2 Math 120	Chemistry 1A, 1B Math 2, 3A, 3AH, 3B, 3BH, 4A, 8, 10, 11, 105, 124 Psychology 10, 10H Physics 2A, 2B, 4A, 4B, 4C

Disclaimer

Other courses not listed in the above sections may be approved for general studies credit. To ensure receiving the appropriate credit, please complete a transfer credit clearance form before 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:

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	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BUS 4	Business Foundations & Analysis	MGT 1
BUS 5/POL 5	Business Law I	MGT 12A, 12AH
BUS 92/PHI 92	Business Ethics	
ENG 20	Great Works in American Literature	
ENG 26	Literature of the American West	
POL 1	American Government and Institutions	PS 1, 1H
APPLIED ETHICS		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
PHI 5	Introduction to Logic	PHIL 3
PHI 10	Critical Thinking	
PHI 15	Introduction to Philosophy	PHIL 1
PHI 16	Philosophy through Popular Culture	
PHI 21	Moral Values and Ethical Decisions	PHIL 2
PHI 24	Socrates, Plato, and Aristotle	PHIL 10
PHI 92	Introduction to Business Ethics	
ART		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
ART 1	Drawing I	ART 80
ART 2	Design I	ART 40, 42
ART 4	Painting I	
ART 7	Experiences in the Visual Arts	
ART 12	Ceramics I	
ART 15	Computer Graphics	
ART 24	Wood	
BIOCHEMISTRY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 1/L	Biological Dynamics	BIO 1, 1H, 1L
BIO 2/L	Biological Dynamics	

CHE 1A/L	General Chemistry/Lab	CHEM 1A
CHE 1B/L	General Chemistry/Lab	CHEM 1B
CHE 6A/L	Organic Chemistry/Lab	CHEM 12A
CHE 6B/L	Organic Chemistry/Lab	CHEM 12B
CIS 2	Introduction to Programming	
MTH 5A	Calculus I	MATH 11
MTH 5B	Calculus II	
MTH 38	Elements of Probability and Statistics	MATH 10
PHY 1A	Introductory Physics IA	PHYS 2A
PHY 1B/L	Introductory Physics IB/Lab	PHYS 2B
PHY 11A	Mechanics	PHYS 4A
PHY 11B	Electricity, Magnetism and Optics	PHYS 4B
BIOLOGICAL SCIENCES		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 1/L	Biological Dynamics/Lab	BIO 1, 1H, 1L
BIO 2/L	Biological Dynamics/Lab	
CHE 1A/D/L	General Chemistry/Discussion/Lab	CHEM 1A
CHE 1B/L	General Chemistry/Lab	CHEM 1B
CHE 6A/L	Organic Chemistry/Lab	CHEM 12A
CHE 6B/L	Organic Chemistry/Lab	CHEM 12B
MTH 38	Elements of Probability and Statistics	MATH 10
PSY 40	Basic Statistical Methods	PSYC 10, 10H
MTH 5A	Calculus I	MATH 11
MTH 5B	Calculus II	
PHY 1A	Introductory Physics IA	PHYS 2A
PHY 1B/L	Introductory Physics IB/Lab	PHYS 2B
BIO 50A/L	Human Anatomy/Lab	BIO 11
BIO 50B/L	Human Physiology/Lab	BIO 12
BUSINESS ADMINISTRATION		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BUS 4	Business Foundations and Analysis	MGT 1
BUS 5	Business Law I	MGT 12A, 12AH
BUS 15A	Accounting Principles I	ACCT 1A
BUS 15B	Accounting Principles II	ACCT 1B, 1BH
BUS 16A	Accounting Principles I	
BUS 16B	Accounting Principles II	
BUS 21	The Essentials of Business Writing and Presentation	MGT 104
BUS 92/PHI 92	Business Ethics	

ECO 1	Microeconomics	ECON 1, 1H
ECO 2	Macroeconomics	ECON 2, 2H
MTH 28	Mathematical Analysis for Business	
MTH 38	Elements of Probability and Statistics	MATH 10
SPE 10	Introduction to Communication	COMMS 1, 1H
CHEMISTRY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
CHE 1A/D/L	General Chemistry/Discussion/Lab	CHE 1A
CHE 1B/L	General Chemistry/Lab	CHE 1B
CHE 6A/L	Organic Chemistry/Lab	CHEM 12A
CHE 6B/L	Organic Chemistry/Lab	CHEM 12B
CIS 2	Introduction to Programming	
MTH 5A	Calculus I	MATH 11
MTH 5B	Calculus II	
MTH 5C	Calculus III	
PHY 1A	Introductory Physics IA	PHYS 2A
PHY 1B/L	Introductory Physics IB/Lab	PHYS 2B
PHY 11A	Mechanics	PHYS 4A
PHY 11B	Electricity, Magnetism, and Optics	PHYS 4B
CHILD DEVELOPMENT		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 10	Health Science	
EDU 32	Early Childhood Education: Observation and Curriculum Planning	HD 101
EDU 33	The Visual & Performing Arts for the Young Child	HD 131
EDU 37	Infant/Toddler Development and Care	
PSY 1	Introduction to Psychology	PSYC 1, 1H
PSY 12	Child/Human Development	PSYC 106
SOC 6	The Family, Child and Community	
CRIMINOLOGY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
SOC 1	Introduction to Sociology	SOC 1, 1H

ENGLISH		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
ENG 1A	Freshman English	WR 1, 1H
ENG 1B	Freshman English	WR 2, 2H
ENG 5H	Freshman Honors English	
ENG 18	Great Works in World Literature	
ENG 28	Contemporary Issues in World Literature	
ENG 70	Western Literary Heritage	
ENG 73	Shakespeare	LIT 43
HIS 1A	Western Civilization	HIST 10
HIS 1B	Western Civilization	HIST 11
FILM, MEDIA AND SOCIAL JUSTICE		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BUS 15A	Accounting Principles I	ACCT 1A
SOC 1	Introduction to Sociology	SOC 1, SOC 1H
MUS 3	Discovering Music Fundamentals	MUS 1, 1H
MUS 13	Applied Music: Instrumental/Vocal for Non-Music Majors	
FRENCH AND FRANCOPHONE STUDIES		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
FRE 1	Elementary French I	FR 1
FRE 2	Elementary French II	FR 2
FRE 3	Intermediate French III	FR 3
FRE 4	Intermediate French IV	FR 4
GERONTOLOGY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 50A	Human Anatomy	BIO 11
SOC 13	Anatomy for Social Services	BIO 11
GLOBAL POLITICS		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)

		refer to Irvine Valley Catalog for Course Title)
ECO 2	Macroeconomics	ECON 2, 2H
HIST 25	Cultural and Historical Geography	
POL 2	Introduction to World Politics	PS 102, 12H
RST 23	Spiritual Journeys of Women	
HEALTHCARE POLICY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 10	Health Science	
POL 1	American Government and Institutions	PS 1, 1H
POL 2	Introduction to World Politics	PS 12, 12H
PSY 1	Introduction to Psychology	PSYC 1
HISTORY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
HIS 1A	Western Civilization	HIST 10
HIS 1B	Western Civilization	HIST 11
HIS 3	World History	
MATHEMATICS		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
CIS 2	Introduction to Programming	
MTH 5A	Calculus I	MATH 11
MTH 5B	Calculus II	
MTH 5C	Calculus III	
MTH 8	Transition to Higher Math	
PHY 1BL	Introductory Physics Laboratory	PHYS 2B
PHY 11A	Mechanics	PHYS 4A
PHY 11B	Electricity, Magnetism, and Optics	PHYS 4B
MUSIC		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
MUS 1AB	Musicianship I	
MUS 1CD	Musicianship I	
MUS 2AB	Musicianship II	

MUS 6M	Varieties of Music	MUS 21
MUS 11	Functional Keyboard Skills	
MUS 15	Applied Music	MUS 50, 52
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 <i>FRESHMAN YEAR (Prerequisite courses)</i>		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
BIO 3/L	General Microbiology/Lab	BIO 15
BIO 50A/L	Human Anatomy/Lab	BIO 11
BIO 50B/L	Human Physiology/Lab	BIO 12
ENG 1A	Freshman English	WR 1, 1H
ENG 1B	Freshman English	WR 2, 2H
CHE 3	Foundations of Chemistry	CHEM 3
PHS 1	Scientific Concepts	
PSY 1	Introduction to Psychology	PSYC 1, 1H
PSY 12	Child/Human Development	PSYC 106
SOC 1	Introduction to Sociology	SOC 1, 1H
SPE 10	Introduction to Communication	COMM 1, COMM 1H
PHILOSOPHY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
PHI 5	Introduction to Logic	PHIL 3
PHI 10	Critical Thinking	
PHI 15	Introduction to Philosophy	PHIL 1
PHI 16	Philosophy Through Popular Culture	
PHI 21	Moral Values and Ethical Decisions	PHIL 2
PHI 92	Introduction to Business Ethics	

POLITICAL SCIENCE		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
ECO 2	Macroeconomics	ECON 2, 2H
POL 1	American Government and Institutions	PS 1, 1H
POL 2	Introduction to World Politics	PS 12, 12H
PSYCHOLOGY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
PSY 1	Introduction to Psychology	PSYC 1, 1H
PSY 12	Child/Human Development	PSYC 106
PSY 40	Basic Statistical Methods	PSYC 10, PSYC 10H
PSY 52/L	Biological Psychology/Lab	PSYC 3
RELIGIOUS STUDIES		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
RST 11	Introduction to Hebrew Scriptures	LIT 40
RST 15	Introduction to New Testament	LIT 41
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	HUM 27
RST 70	Faith and Human Development	HUM 20
RST 78	Death and Afterlife	
SOCIAL WORK		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
MTH 38	Elements of Probability and Statistics	MATH 10
PSY 40	Basic Statistical Methods	PSYC 10, 10H
SOC 1	Introduction to Sociology	SOC 1, 1H

SOC 6	The Family, Child and Community	
SOC 7	Introduction to Human Services	
SOC 10	Deviance and Youth	
SOC 13	Anatomy for Social Services	BIOL 11
SOC 38	Statistics for Social Science	
SOC 94	Topics in Aging	
SOCIOLOGY		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
SOC 1	Introduction to Sociology	SOC 1, 1H
SOC 6	The Family, Child, and Community	
SOC 7	Introduction to Human Services	
SOC 10	Deviance and Youth	
SOC 13	Anatomy for Social Services	BIOL 11
SOC 49	Multicultural Issues in Healthcare	
SOC 94	Topics in Aging	
SPANISH/LATIN AMERICAN STUDIES		
MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley 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	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
MUS 3	Discovering Music Fundamentals	MUS 1, MUS 1H
MUS 13	Applied Music: Instrumental/Vocal for Non-Music Majors	
MULTIMEDIA COMMUNICATION MINOR		

MSMU Course #	MSMU Course Title	Irvine Valley Course # (Please refer to Irvine Valley 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 may take the following courses at Irvine Valley 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	Irvine Valley Course # (Please refer to Irvine Valley Catalog for Course Title)
ENG 1A, 1B	Freshman English	WR 1, 1H, 2, 2H
ENG Literature		
SPE 10	Introduction to Communication	COMM 1, 1H
SPA 1	Elementary Spanish I	SPAN 1
SPA 2	Elementary Spanish II	SPAN 2
MTH 50	Elementary Number Systems	MATH 120
MTH 51	Elements of Geometry and Statistics	MATH 10
BIO 5 with lab	Life Sciences	BIO 1, 1L, BIO 3
BIO 10	Health Science	HLTH 1
PHI 92	Business Ethics	
PHS 2A with lab *Study of Physics *Study of Chemistry	General Physical Science	CHEM 3 PHYS 2A
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	ERTH 20
CIS 1	Computer Processes & Applications	CS 1
POL 1	American Government and Institutions	PS 1, 1H

HIS 25	Cultural and Historical Geography	GEOG 2
HIS 188	California History	HIST 25
HIS 106	U.S. History Colonization to Present	HIST 20, 21
HIS 3	World History	HIST 1, 1H, 2
PSY 12	Lifespan Development Psychology	PSYC 106
PHIL 15	Intro to Philosophy	PHIL 1
PHIL 10	Critical Thinking	PHIL 3
Art Appreciation		ARTH 20
Music Appreciation		MUS 20, 20H, 21
ETHICS	Ethics	PHIL 2
RST 61	World Religions	HUM 27

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.