

University Requirements and the Liberal Arts Core

49 credits, plus 3 credits for DSC 101 (or 1 credit for DSC 201 for transfer students)

A Marymount education reflects the mission of Marymount University, its Catholic identity and the heritage of its founders, the Religious of the Sacred Heart of Mary. The university fosters each student's intellectual, spiritual, and moral growth through study, reflection, and application of knowledge. Marymount students prepare for the challenges of the 21st century by developing the knowledge, skills, and attitudes necessary to succeed, adapt to change, and contribute to society.

In addition to requirements of their academic majors and minors, undergraduate students at Marymount complete a common curriculum, known as the University Liberal Arts Core. This creates an integrated learning experience that develops intellectual as well as practical skills. Courses in the core provide students with knowledge of human cultures and the world around them, prompt them to examine their own lives and values, and encourage them to cultivate their sense of personal and social responsibility. As a result, Marymount students become critical thinkers as well as reflective practitioners and are prepared to be lifelong learners who value and respect the importance of knowledge as they integrate and apply it.

Marymount University's Liberal Arts Core is grounded in a Catholic intellectual tradition for which faith and reason are in harmony and education of the whole person is centered on examining fundamental questions of human existence, knowledge, and morality to deepen an appreciation of life. Examination of these topics through study in the traditional humanities and other disciplines provide breadth and depth to an understanding of self, community, and world.

Together, the core, major courses, and other University Requirements promote the following fundamental competencies:

- Critical thinking
- Information literacy
- Communication
- Inquiry
- Ethics
- Global perspective

The Liberal Arts Core lies at the heart of academic pursuits at Marymount. It enriches students' learning, lives and careers.

Breadth of Learning in an Atmosphere of Inquiry

The Liberal Arts Core requires courses in designated fields of study at both introductory and advanced levels in order to achieve both breadth and depth. Some courses have roots in the richness of the past. Others introduce recent methodologies. In addition to the Liberal Arts Core there are University Requirements, which can be completed by taking designated courses in the core, the major, or electives. The foundational approach to education for both the core and the majors is Inquiry-guided learning, in which students ask engaging questions and search for answers through critical thinking, problem solving, and respectful dialogue focused on the examination of ideas.

There are University Requirements in the following:

- Ethics (ETH)
- Experiential Learning (EXP)
- Global Perspective (GP)
- Inquiry Learning (DSINQ)
- Writing-Intensive (WI)

There are Liberal Arts Core requirements in the following:

- Humanities
 - Introductory and Advanced History (HI-1 and HI-2)
 - Introductory and Advanced Literature (LT-1 and LT-2)
 - Fine Arts (FNA)
- Mathematics and Sciences
 - Mathematics (MT)
 - Natural Science (NS)
 - Introductory and Advanced Social Science (SS-1 and SS-2)
- Philosophy and Theology
 - Introductory and Advanced Philosophy/Philosophical Ethics moral principles courses (PH-1, PH-2, and PH-E)
 - Introductory and Advanced Theology and Religious Studies/Theological Ethics moral principles courses (TRS-1, TRS-2, and TRS-E)
- Written Communication (WR)

A full list of courses identified as fulfilling University Requirements or the Liberal Arts Core follows. Any course that fulfills either requirement is also noted in the Course Description section on page 140. Such courses include the appropriate designation, such as ETH, EXP, GP, etc.

University Requirements

Ethics (ETH Designation)

One designated course is required, in addition to the Liberal Arts Core requirement of a moral principles course. The following courses are designated ETH:

HI 203 Western Civilization I
 HI 204 Western Civilization II
 HI 210 History of the United States to 1877
 HI 211 History of the United States since 1877
 PH 301 Social and Political Philosophy
 PH 305 Business Ethics
 POL 104 American Government
 POL 310 Political Parties and Interest Groups
 POL 315 The Presidency
 SOC 350 Social Justice
 SOC 351 Addressing Injustice: Qualitative Research Methods
 SOC 375 Topics in Human Rights

Experiential Learning (EXP Designation)

An internship, research, student-teaching, clinical experience, or research experience is required. Most students meet this requirement through the internship in their majors. The following courses are designated EXP:

AA 400 Internship
 AA 433 Research
 BIO 400 Internship
 BIO 433 Research
 CHM 433 Research
 COM 400 Internship
 COM 433 Research
 CJ 400 Internship
 CJ 433 Research
 ECO 433 Research
 ECO 490 Internship
 ED 433 Research
 ED 460, 460E, 460S Student Teaching
 EN 400 Internship
 EN 433 Research
 FA 400 Internship
 FA 433 Research

GD 400 Internship
 GD 433 Research
 HPR 400 Internship
 HPR 433 Research
 HIM 400 Internship
 HI 400 Internship
 ID 400 Internship
 IT 400 Internship
 IT 433 IT Research
 LA 433 Research
 LA 490 Internship
 LS 400 Internship
 MA 400 Internship
 MA 433 Research
 MGT 433 Research
 MGT 490 Internship
 NU 433 Research
 NU 490 Internship
 PH 400 Internship
 POL 400 Internship
 PSY 400 Internship
 PSY 405 General Psychology Laboratory Instructor Practicum
 PSY 433 Research
 SOC 400 Internship
 SOC 433 Research
 TRS 400 Internship

Global Perspective (GP Designation)

One designated course, study abroad, or foreign language course is required. The following courses are designated GP:

AA 405 Fashion in the Global Marketplace
 ECO 350 Economics of Poverty
 ECO 485 International Economics
 EN 204 World Literature: Romanticism through Post-Modernism
 FA 110 Cross-Cultural Visual Thinking
 FIN 485 International Finance
 FR 101 Introductory French I

FR 102 Introductory French II
 GER 101 Introductory German I
 GER 102 Introductory German II
 IT 110 Information Technology in the Global Age
 MGT 385 International Business
 MGT 485 International Management
 MKT 485 International Marketing
 POL 102 International Relations
 POL 103 Comparative Politics
 POL 355 Advanced International Relations Theory
 POL 360 Strategy and Power in World Politics
 POL 380 Politics of Latin America
 POL 381 Politics of Sub-Sahara Africa
 POL 382 Politics of Western Europe
 POL 385 Politics of South Asia
 POL 386 Politics of East Asia
 PSY 230 Abnormal Psychology
 PSY 325 Cultural Psychology
 PSY 363 Abnormal Primate Behavior
 SOC 131 Principles of Sociology
 SOC 203 The Global Village
 SOC 261 Through the Sociological Lens I
 SOC 361 Through the Sociological Lens II
 SOC 365 Gender Inequality in Global Perspective
 SOC 375 Topics in Human Rights
 SP 101 Introductory Spanish I
 SP 102 Introductory Spanish II
 TRS 201 Understanding Religion
 TRS 202 Religions of the World
 TRS 340 Judaism in Thought and Practice
 TRS 345 Buddhist Traditions

Inquiry Learning (DSINQ Designation)

Four designated inquiry-guided learning courses are required. At least three courses in the major are designated as inquiry-guided learning. In addition, DSC 101 DISCOVER First-Year Seminar and DSC 201 Transfer Student Experience are inquiry courses. The following courses are designated DSINQ and required by the major/program:

All majors: DSC 101 First-Year Seminar or DSC 201 Transfer Student Experience

Art: FA 213 Painting I, FA 353 Handmade Books, FA 422 Senior Project
 Biology: BIO 151 General Biology I, BIO 300 Writing for Science, BIO 410 Seminar
 Business Administration: MGT 223 Sophomore Business Experience, MGT 323 Junior Business Experience, MGT 423 Senior Business Experience, MSC 300 Business Statistics
 Communication: COM 209 Introduction to Journalism, COM 300 Report Writing or COM 305 Journalism II, COM 402 Organizational Communication, COM 425 Senior Seminar
 Criminal Justice: CJ 209 Introduction to the Criminal Justice System, CJ 304 Applied Research Methods, CJ 495 Senior Seminar
 Economics in Society: ECO 221 The Macroeconomics Experience, ECO 305 Business and Economics of Sports or ECO 330 Managerial Economics, ECO 431 Contemporary Issues in Economics
 Education: ED 301 Foundation of Literacy Development, MDS 480 Senior Seminar
 English: EN 200 Elements of Literary Study, EN/IS 240 Introduction to Visual and Cultural Studies, EN 321 Modern Drama, EN 429 Topics in Performance or EN 490 Major Author(s)
 Fashion Design: AA 265 Fashion Illustration I, AA 385 Apparel Design II, AA 407 Product Development
 Fashion Merchandising: AA 273 Visual Merchandising, AA 407 Product Development, AA 422 Senior Seminar in Fashion Merchandising
 Graphic Design: GD 202 Illustration I, GD 360 Graphic Design Studio II, GD 401 Graphic Design Studio III or GD 404 Performance Media Lab
 Health Information Management: IT 205 Computer Technology, HIM 365 Integrated Health Care Technology, HIM 489 HIM Capstone Project
 Health Sciences: HPR/PSY 225 Health Psychology, HPR 302 Fitness and Health Assessment, HPR 415 Applications in Human Performance
 History: HI 250 Research and Writing, HI 322 Colonial and Revolutionary America, HI 420 Senior Seminar
 Information Technology: IT 205 Computer Technology, MSC 300 Business Statistics, IT 489 Capstone Project
 Interior Design: ID 204 Foundation Studio III, ID 306 Practice Studio II, ID 409 Senior Capstone II
 Liberal Studies: LS 420 Senior Seminar
 Mathematics: MA 257 Introduction to Number Theory and Proof Techniques, MA 325 Differential Equations, MA 420 Abstract Algebra, MA 425 Introduction to Real Analysis
 Nursing: NU 236 Fundamentals of Nursing, NU 403 Research and Evidence-Based Practice

Paralegal Studies: LA 280 Introduction to the Legal System, LA 391 Legal Research and Writing, LA 491 Computerized Legal Research

Philosophy: PH 325 Ancient Philosophy or PH 326 Medieval Philosophy or PH 327 Modern Philosophy, PH 328 Contemporary Philosophy: 19th-21st Century, PH 422 Senior Seminar

Politics: POL 250 Research and Writing, POL 305 American Policy Process, POL 420 Senior Seminar

Psychology: PSY 260 Learning and Cognition, PSY 302 Research Design for Psychology, PSY 497 Senior Seminar

Sociology: SOC 351 Addressing Injustice: Qualitative Research Methods, SOC 352 Addressing Injustice: Quantitative Research Methods, SOC 365 Gender Inequality in Global Perspective, SOC 495 Senior Practicum

Theology and Religious Studies: TRS 201 Understanding Religion; TRS 361 Grace and Sin, Heaven and Hell; TRS 451 Christian Faith in the Modern World or TRS 499 Senior Seminar

Writing Intensive (WI Designation)

Three designated writing-intensive courses are required, in addition to the Liberal Arts Core requirement of the Written Communication sequence. The following courses are designated WI:

AA 320 Fashion Research and Communication

BIO 300 Writing for Science

BIO 368 Advanced Research Methods

CJ 300 Writing for Criminal Justice

CJ 495 Senior Seminar

COM 300 Report Writing

ECO 221 The Macroeconomics Experience

ECO 431 Contemporary Issues in Economics

ED 357 Teaching Social Studies and the Creative Arts

EN 200 Elements of Literary Study

EN 225 Literary Superheroes

EN 227 Short Fiction

EN 240 Introduction to Visual and Cultural Studies

EN 270 Approaches to Creative Writing

EN 301 The Writing Process: Theory and Practice

EN 303 Literary Nonfiction

EN 308 Style and Revision

EN 321 Modern Drama

EN 340 Major Women Writers

EN 350 The American Dream

EN 424 Senior Seminar

EN 426 Studies in the Novel

EN 429 Topics in Performance

EN 490 Major Author(s)

FA 345 Renaissance Art

FA 365 Baroque Art

FA 370 19th-Century Art

FA 380 Modern Art

FA 422 Senior Project

GD 301 History of Graphic Design

HCM 220 Quality Management in Health Care

HI 250 Research and Writing

HI 322 Colonial and Revolutionary America

HI 365 History of Medieval Europe

HI 370 History of Christianity in Medieval Europe

HI 375 Renaissance and Reformation

HI 420 Senior Seminar

HIM 365 Integrated Health Care Technology

HIM 489 HIM Capstone Project

HON 399 Research Tutorial

HPR 301 Health/Fitness Program Management

HPR 415 Applications in Human Performance

ID 408 Senior Capstone 1

ID 452 American Interiors

ID 454 Historic Preservation

IS 200 Approaches to Gender and Society

IS 240 Introduction to Visual and Cultural Studies

IT 210 Software Engineering

IT 355 Software Testing, Documentation, and Quality Assurance

IT 489 Capstone Project

LA 391 Legal Research and Writing

LA 491 Computerized Legal Research

LS 300 Liberal Studies Readings and Portfolio Development

LS 420 Senior Seminar

MA 420 Abstract Algebra

MA 425 Introduction to Real Analysis

MDS 480 Senior Seminar
 MGT 291 Business Communication
 MKT 204 Sustainable Marketing
 NU 302 Health Assessment
 NU 425 Nursing Capstone
 PH 328 Contemporary Philosophy (in selected semesters)
 PH 315 Metaphysics and Epistemology
 PH 345 Philosophy and Religion
 PH 350 Philosophy of Science
 PH 355 Existentialism and Phenomnology
 PH 360 Philosophy and Literature
 PH 370 Philosophy of Art
 PH 405 Philosophy of Law
 PH 406 Moral Pyschology
 PH 415A Area Studies: Asian Philosophy
 PH 425 Philosophy of Biology
 PH 440 Philosophy of Mind
 POL 250 Research and Writing
 POL 355 Advanced International Relations Theory
 POL 380 Politics of Latin America
 POL 381 Politics of Sub-Sahara Africa
 POL 382 Politics of Western Europe
 POL 385 Politics of South Asia
 POL 386 Politics of East Asia
 POL 420 Senior Seminar
 PSY 311 Early Childhood Development
 PSY 330 Counseling Theories and Process
 PSY 363 Abnormal Primate Psychology
 PSY 497 Senior Seminar
 SOC 204 Engaging Diversity
 SOC 261 Through the Sociological Lens I
 SOC 361 Through the Sociological Lens II
 SOC 365 Gender Inequality in Global Perspective
 SOC 400 Internship
 SOC 495 Senior Seminar
 TRS 320 American Religious History
 TRS 361 Grace and Sin, Heaven and Hell
 TRS 362 Friendship, Marriage, and God

TRS 380 The History of the Early Church
 TRS 381 Medieval and Reformed Theology
 TRS 499 Senior Seminar

Liberal Arts Core Requirements

Humanities

12 credits

Introductory college-level courses are required in history and literature. Students also select two courses in two different fields from designated fine arts, advanced history, or advanced literature courses.

Introductory History (HI-1 Designation)

One course from the following is required:

HI 203 Western Civilization I

HI 204 Western Civilization II

HI 210 History of the United States to 1877

HI 211 History of the United States since 1877

Introductory Literature (LT-1 Designation)

One course from the following is required:

EN 201 World Literature: The Ancient World

EN 202 World Literature: The Middle Ages

EN 203 World Literature: Renaissance through Enlightenment

EN 204 World Literature: Romanticism through Post-Modernism

EN 205 American Literature I

EN 206 American Literature II

EN 207 Theater History

EN 220 The Movie or the Book? Narrative Adaptation in Cinema

EN 225 Literary Superheroes

EN 227 Short Fiction

EN 230 American Multicultural Literature

IS 220 The Movie or the Book? Narrative Adaptation in Cinema

Fine Arts, Advanced History with a prerequisite, Advanced Literature with a prerequisite (FNA, HI-2, or LT-2 Designation)

Two courses in two different fields from the following are required:

EN 321 Modern Drama

EN 322 19th-Century British Poets

EN 323 Modern Poetry

EN 330 Chaucer and the Courtly Love Tradition
 EN 340 Major Women Writers
 EN 350 The American Dream
 EN 351 Literature of Childhood and Adolescence
 EN 355 Shakespeare
 EN 357 Topics in Literature Before 1800
 EN 426 Studies in the Novel
 EN 428 Studies in Contemporary Literature
 EN 429 Topics in Performance
 EN 490 Major Author(s)
 FA 103 Two-Dimensional Design
 FA 104 Color Theory
 FA 105 Drawing I
 FA 107 Ceramics I: Introduction to Hand-building
 FA 110 Cross-Cultural Visual Thinking
 FA 121 Music History I
 FA 122 Music History II
 FA 150 History of Jazz
 FA 161 Dance Appreciation
 FA 165 Beginning Modern Dance
 FA 170 Beginning Jazz Dance
 FA 201 Introduction to Art History I
 FA 202 Introduction to Art History II
 FA 250 History of Jazz
 HI 310 Modern European History: 1815-1914
 HI 311 Modern European History: 1914 to the Present
 HI 322 Colonial and Revolutionary America
 HI 323 The Early National Period and the Jacksonian Era
 HI 325C Topics in American History: The Frontier
 HI 325D Topics in American History: Virginia and the Old South
 HI 345 The Gilded Age and the Progressive Era
 HI 350 Modern United States History
 HI 365 History of Medieval Europe
 HI 370 History of Christianity in the Middle Ages
 HI 375 Renaissance and Reformation
 HPR 170 Beginning Jazz Dance

Mathematics and Sciences

19 credits

College-level courses are required in mathematics, natural science, and social science. Four fields — economics, politics, psychology, and sociology — constitute the social sciences, and requirements vary depending upon the degree being sought.

Mathematics (MT Designation)

One course from the following is required. Credits from MA 019W, MA 094, and MA 095 may not be applied toward any degree.

MA 119 Introduction to Problem Solving with Quantitative Reasoning Review
 MA 121 Introduction to Problem Solving
 MA 124 History of Mathematics
 MA 127 Applied Geometry
 MA 132 Statistical Analysis
 MA 151 Quantitative Methods for Business
 MA 171 Calculus with Precalculus A
 MA 181 Calculus
 MA 200 Calculus of the Infinite
 MA 260 Discrete Mathematics for Information Technology

Natural Science (NS Designation)

At least one course with laboratory from the following is required. Some students have the option of completing a second natural science course, lab optional, or a third Introductory Social Science (SS-1) course.

ASTR 101 Astronomy
 BIO 110 Introduction to Environmental Science
 BIO 111 Human Genetics for Nonmajors
 BIO 120 Introduction to the Biological World
 BIO 127 Introduction to Marine Biology and Tropical Ecology
 BIO 151 General Biology I
 BIO 152 General Biology II
 BIO 161 Anatomy and Physiology I
 BIO 162 Anatomy and Physiology II
 BIO 262 Genetics for Majors
 BIO 327 Introduction to Marine Biology and Tropical Ecology
 CHM 110 Science of Light and Color
 CHM 125 Life Chemistry

CHM 151 Principles of Chemistry I

CHM 152 Principles of Chemistry II

GEOL 102 Principles of Geology

PSC 103 Introduction to the Physical Sciences

PHYS 271 General Physics I

PHYS 272 General Physics II

Introductory Social Science (SS-1 Designation)

The following requirements apply to all students, except those completing a Bachelor of Business Administration (B.B.A.):

Two introductory courses in two different fields are required; students must also select between one more of the following courses or a second Natural Science, lab optional.

Bachelor of Business Administration (B.B.A.) students:

ECO 210; ECO 211; and one introductory social science course from politics, psychology, or sociology, are required.

ECO 210 Principles of Microeconomics

ECO 211 Principles of Macroeconomics

ECO 221 The Macroeconomics Experience

POL 102 International Relations

POL 103 Comparative Politics

POL 104 American Government

PSY 101 General Psychology

PSY 110 Human Growth and Development

SOC 131 Principles of Sociology

SOC 203 The Global Village

SOC 204 Engaging Diversity

SOC 261 Through the Sociological Lens I

Advanced Social Science (SS-2 Designation)

All students, except B.B.A. students, select one advanced course with a prerequisite from the following.

B.B.A. students select an Advanced Social Science or second Natural Science, lab optional.

ECO 304 Environmental Economics

ECO 305 The Business and Economics of Sports

ECO 332 Money and Banking

ECO 350 Economics of Poverty

ECO 431 Contemporary Issues in Macroeconomics

HPR 406 Stress Management

POL 300 State and Urban Politics

POL 305 American Policy Process

POL 307 Race and Politics

POL 310 Political Parties and Interest Groups

POL 312 Media and Politics

POL 315 The Presidency

POL 320 The Congress

POL 330 Judicial Politics

POL 355 Advanced International Relations Theory

POL 360 Strategy and Power in World Politics

POL 380 Politics of Latin America

POL 381 Politics of Sub-Sahara Africa

POL 382 Politics of Western Europe

POL 385 Politics of South Asia

POL 386 Politics of East Asia

PSY 230 Abnormal Psychology

PSY 311 Early Childhood Development

PSY 313 Adulthood and Aging

PSY 321 Psychology of Gender

PSY 325 Cultural Psychology

PSY 341 Psychology of Individuals with Exceptionalities

PSY 363 Abnormal Primate Behavior

PSY 406 Stress Management

SOC 305 Criminology

SOC 322 Racial and Ethnic Diversity

SOC 350 Social Justice

SOC 351 Addressing Injustice: Qualitative Research Methods

SOC 352 Addressing Injustice: Quantitative Research Methods

SOC 361 Through the Sociological Lens II

SOC 365 Gender Inequality in Global Perspective

SOC 375 Topics in Human Rights

Philosophy/Theology and Religious Studies, including Moral Principles courses

12 credits

All students take introductory and advanced courses in philosophy and in theology/religious studies. When choosing courses from the advanced sequence, one course must be a designated moral principles course. If a student chooses an Advanced Philosophy course (PH-2), the other course must be chosen from the Theological Ethics (TRS-E) courses. If a student chooses an Advanced Theology/Religious Studies course (TRS-2), the

other course must be chosen from the Philosophical Ethics (PH-E) courses.

Introductory Philosophy (PH-1 Designation)

All students take the following course:

PH 200 Introduction to Philosophy

Advanced Philosophy (PH-2 Designation)

One course from the following is required. (If an Advanced Theology/Religious Studies course has or will be taken, a Philosophical Ethics course must be selected for this sequence.):

PH 300 Modern Logic

PH 301 Social and Political Philosophy

PH 305 Business Ethics

PH 315 Metaphysics and Epistemology

PH 325 Ancient Philosophy

PH 326 Medieval Philosophy

PH 327 Modern Philosophy

PH 328 Contemporary Philosophy: 19th-21st Century

PH 345 Philosophy of Religion

PH 350 Philosophy of Science

PH 355 Existentialism and Phenomenology

PH 360 Philosophy and Literature

PH 370 Philosophy of Art

Philosophical Ethics (PH-E moral principles Designation)

To be chosen by students who have taken, or will take, an Advanced Theology/Religious Studies (TRS-2) course:

PH 309 Ethical Theory

Introductory Theology (TRS-1 Designation)

All students take the following course:

TRS 100 Theological Inquiry

Advanced Theology/Religious Studies (TRS-2 Designation)

One course from the following is required. (If an Advanced Philosophy course has or will be taken, a Theological Ethics course must be selected for this sequence.):

TRS 201 Understanding Religion

TRS 202 Religions of the World

TRS 251 Religions of the Old Testament

TRS 260 The New Testament Gospels

TRS 261 The New Testament Epistles

TRS 270 Christ in Christianity

TRS 271 The Christian God: One in Three

TRS 272 The Mystery of the Church

TRS 320 American Religious History

TRS 325 Religious Approaches to Death

TRS 330 Religious Journeys of Young Adults

TRS 361 Grace and Sin, Heaven and Hell

TRS 362 Friendship, Marriage, and God

TRS 370 The Bible as Literature

TRS 380 The History of the Early Church

TRS 381 Medieval and Reformed Theology

TRS 382 The Church in the Modern World

Theological Ethics (TRS-E moral principles Designation)

One course to be chosen by students who have taken, or will take, an Advanced Philosophy (PH-2) course:

TRS 351 The Foundations of Christian Morality

TRS 352 Catholic Medical Morality

TRS 353 Catholic Social Morality

Written Communication

6 credits

Written Communication (WR Designation)

All students take the following two courses:

EN 101 Composition I

EN 102 Composition II