

FIU UNIVERSITY CORE CURRICULUM

The UCC is required of freshmen admitted to FIU beginning Summer B 2015 and transfer students beginning Fall 2015.

FIRST YEAR EXPERIENCE (1 course required)

This course provides a forum for integrating the FIU experience and for discussing issues promoting, intellectual, personal, academic, social growth and success as a member of the University community. All students entering the University with **fewer than 30 semester hours** are required to take this one-credit course. High-school-earned college credit does not exempt students from this requirement.

___SLS 1501 First Year Experience (1 cr)

COMMUNICATION (2 three-credit courses required)

Students will demonstrate the ability to communicate effectively. Students will demonstrate the ability to analyze communication critically.

These are Gordon Rule courses. Must earn "C" or higher.

___ENC 1101 Writing and Rhetoric I (3 cr)

___ENC 1102 Writing and Rhetoric II (3 cr)*

HUMANITIES (2 three-credit courses required; one from Group One and one from Group Two.)

Students will confirm the ability to think critically through demonstrating interpretive ability and cultural literacy. Students will acquire competence in reflecting critically upon the human condition.

Humanities – Group One (State Required):

One course must be from the following list.

___ARH 2000 Exploring Art (3 cr) – GL

___HUM 1020 Introduction to Humanities (3 cr)

___LIT 1000 Introduction to Literature (3 cr)

___MUL 1010 Music Literature/Music Appreciation (3 cr)

___PHI 2010 Introduction to Philosophy (3 cr)* – GRW

___THE 2000 Theatre Appreciation (3 cr) – GL

Humanities – Group Two (FIU Required):

One course must be from the following list.

___AFH 2000 African Civilizations (3 cr) – GRW/GL

___AMH 2041 Origins of American Civilization (3 cr) – GRW/GL

___AMH 2042 Modern American Civilization (3 cr) – GRW/GL

___ARC 2701 History of Architecture I (3 cr) – GRW

___ENG 2012 Approaches to Literature (3 cr)* – GRW

___EUH 2011 Western Civ.: Early European Civilization (3 cr) – GRW/GL

___EUH 2021 Western Civ.: Medieval to Modern Europe (3 cr) – GRW/GL

___EUH 2030 Western Civ.: Europe in the Modern Era (3 cr) – GRW/GL

___HUM 3306 History of Ideas (3 cr)* – GRW

___IDS 3309 How We Know What We Know (3 cr)* – GRW/GL

___LAH 2020 Latin American Civilization (3 cr) – GRW/GL

___PHI 2600 Introduction to Ethics (3 cr)* – GRW

___POT 3013 Ancient & Medieval Political Theory (3 cr) – GRW

___REL 2011 Religion: Analysis and Interpretation (3 cr) – GRW/GL

___SPC 3230 Rhetorical Comm.: A Theory Civil Discourse (3 cr) – GRW

___SPC 3271 Rhetoric & Public Address (3 cr) – GRW

___WOH 2001 World Civilization (3 cr) – GRW/GL

___WST 3120 Global Women's Writing (3 cr) – GRW**/GL

**WST 3120 is GRW effective Fall 2022 and beyond

MATHEMATICS (2 three-credit courses required; one from Group One and one from Group Two.)

Students will determine appropriate mathematical and computational models and methods in problem solving, and demonstrate an understanding of mathematical concepts. Students will apply appropriate mathematical and computational models and methods in problem solving.

*Any student who successfully completes a mathematics course in Group Two for which a course in Group One is an immediate prerequisite shall be considered to have completed Group One and may take two mathematics courses from Group Two. However, **ONE OF THE TWO MATHEMATICS COURSES MUST HAVE A MAC, MGF, OR MTG PREFIX.***

These are Gordon Rule courses. Must earn "C" or higher.

Mathematics – Group One (State Required):

One course must be from the following list.

___MAC 1105 College Algebra (3 cr)

___MAC 2311 Calculus I (4 cr)*#

___MGF 1106 Finite Math (3 cr) ##

___MGF 1107 Math of Social Choice & Decision Making (3 cr) ##

___STA 2023 Statistics for Business & Economics (3 cr)^

Mathematics – Group Two (FIU Required):

One course must be from the following list.

___CGS 2518 Data Analysis (3cr)

___COP 2210 Programming I (4 cr)*

___COP 2250 Programming in Java (3 cr)

___MAC 1140 Pre-Calculus Algebra (3 cr)* Credit cannot be received for both MAC 1140 and Pre-calculus Algebra & Trigonometry/MAC 1147

___MAC 1114 Trigonometry (3 cr)* Credit cannot be received for both MAC 1114 and Pre-calculus Algebra & Trigonometry/MAC 1147

___MAC 1147 Pre-Calculus Algebra & Trigonometry (4 cr)*

Mathematics – Group Two (FIU Required) - continued

__MAC 2233	Calculus for Business (3 cr)*
__MAC 2312	Calculus II (4 cr)*#
__MAC 2313	Multivariable Calculus (4 cr)*
__PHI 2100	Introduction to Logic (3 cr)
__STA 2122	Statistics for Behavioral & Social Sciences (3 cr)
__STA 3111	Statistics I (3 cr)
__STA 3145	Statistics for the Health Professions (3 cr)

SOCIAL SCIENCE (2 three-credit courses required; one from Group One and one from Group Two.)

Students will demonstrate the ability to examine behavioral, social, and cultural issues from a variety of points of view. Students will demonstrate an understanding of basic social and behavioral science concepts and principles used in the analysis of behavioral, social, and cultural issues, past and present, local and global.

Social Science – Group One (State Required):

One course must be from the following list.

__AMH 2020	American History Since 1877 (3 cr) – GRW/GL/CL
__ANT 2000	Introduction to Anthropology (3 cr) – GL
__ECO 2013	Principles of Macroeconomics (3 cr)
__POS 2041	American Government (3 cr) – CL
__PSY 2012	Introduction to Psychology (3 cr)
__SYG 2000	Introduction to Sociology (3 cr) – GL

Social Science – Group Two (FIU Required):

One course must be from the following list.

__AFA 2004	Black Popular Cultures: Global Dimensions (3 cr) – GRW/GL
__ANT 3212	World Ethnographies (3 cr) – GL
__ANT 3241	Myth, Ritual and Mysticism (3 cr) – GL
__ANT 3451	Anthropology of Race & Ethnicity (3 cr)
__ASN 3410	Intro to East Asia (3 cr) – GRW/GL
__COM 3461	Intercultural/Interracial Communication (3 cr) – GL
__CPO 2002	Introduction to Comparative Politics (3 cr)
__CPO 3103	Politics of Western Europe (3 cr) – GRW/GL*^
__CPO 3304	Politics of Latin America (3 cr)
__DEP 2000	Human Growth & Development (3 cr)
__ECO 2023	Principles of Microeconomics (3 cr)
__ECS 3003	Comparative Economic Systems (3 cr)*
__ECS 3021	Women, Culture, and Economic Develop. (3 cr)* – GL
__EDF 3521	Education in History (3 cr)
__EVR 1017	Climate Change, The Global Env. & Society (3 cr) – GL
__GEA 2000	World Regional Geography (3 cr) – GL
__GEO 2000	Introduction to Geography (3 cr)
__IDS 3183	Health Without Borders (3cr) – GL
__IDS 3315	Gaining Global Perspectives (3 cr)
__IDS 3333	Div. of Meaning: Language, Culture, and Gender (3cr) – GL
__INP 3004	Intro. Industrial/Organizational Psychology (3 cr)
__INR 2001	Introduction to International Relations (3 cr)
__INR 3081	Contemporary International Problems (3 cr) – GRW/GL
__LBS 3001	Labor and Globalization (3 cr) – GL
__POT 3302	Political Ideologies (3 cr)
__REL 3308	Studies in World Religions (3 cr) – GRW/GL
__SOP 3004	Introductory Social Psychology (3 cr)
__SOP 3015	Social and Personality Development (3 cr)
__SPC 3210	Communication Theory (3 cr) – GRW
__SYD 3804	Sociology of Gender (3 cr) - GL
__SYG 2010	Social Problems (3 cr) – GL
__SYG 3002	Basic Ideas of Sociology (3 cr)
__SYP 3000	The Individual in Society (3 cr)
__WST 3015	Intro to Global Gender & Women's Studies (3 cr) – GRW/GL
__WST 3641	Intro to LGBTQ+ Studies (3 cr) – GL

*^CPO 3103 is GL Effective Spring 2022 and beyond

NATURAL SCIENCE (2 three-credit courses required; one from Group One and one from Group Two. Lecture and Lab must be taken together.)

Student will demonstrate the ability to critically examine and evaluate scientific

observation, hypothesis, or model construction, and to use the scientific method to explain the natural world. Students will successfully recognize and comprehend fundamental concepts, principles, and processes about the natural world.

Any student who successfully completes a natural science course for which one of the general education core course options (Group One) in natural science is an immediate prerequisite shall be considered to have completed the natural science course from Group One and may take two science courses from Group Two.

Natural Science – Group One (State Required):

One course and lab must be from the following list.

___ AST 1002 & AST 1002L	Descriptive Astronomy (3,1 cr)
___ BSC 2010 & BSC 2010L	General Biology I (3,1 cr)
___ BSC 2085 & BSC 2085L	Anatomy and Physiology I (3,1 cr)
___ CHM 1020 & CHM 1020L	Chemistry for Liberal Studies (3,1 cr)
___ CHM 1045 & CHM 1045L	General Chemistry I (3,1 cr)*
___ ESC 1000 & ESC 1000L	Intro. To Earth Science (3,1 cr)
___ EVR 1001 & EVR 1001L	Intro. To Environ. Sciences (3,1 cr) – GL
___ PHY 1020 & PHY 1020L	Understanding the Physical World (3,1 cr)
___ PHY 2048 & PHY 2048L	Physics with Calculus I (4,1 cr)*
___ PHY 2053 & PHY 2048L	Physics without Calculus I (4,1 cr)*

Natural Science – Group Two (FIU Required):

One course and lab must be from the following list.

___ AST 2003 & AST 2003L	Solar System Astronomy (3,1 cr)
___ BOT 1010 & BOT 1010L	Introduction to Plants (3,1 cr)
___ BSC 2011 & BSC 2011L	General Biology II (3,1 cr)
___ BSC 2023 & BSC 2023L	Human Biology (3,1 cr)
___ BSC 2086 & BSC 2086L	Anatomy & Physiology II (3, 1 cr)*
___ CHM 1033 & CHM 1033L	Survey of Chemistry (4,1 cr)
___ CHS 3501 & CHS 3501L	Survey of Forensic Science (3,1 cr)
___ EVR 3013 & EVR 3013L	Ecology of South Florida (3,1 cr)
___ GLY 1010 & GLY 1010L	Physical Geology (3,1 cr)
___ GLY 1101 & GLY 1101L	History of Life (3,1cr)
___ GLY 3039 & GLY 3039L	Environmental Geology (3,1 cr)
___ HUN 2000 & HUN 2000L	Found. of Nutritional Sci. (3,1 cr)
___ IDS 3214 & IDS 3214L	Coastal Environment from the Bay to the World (3,1 cr) - GL
___ MCB 2000 & MCB 2000L	Intro. Microbiology (3,1 cr) – GL
___ OCB 2000 & OCB 2000L	Introductory Marine Biology (3,1 cr) – GL
___ PHY 2049 & PHY 2049L	Physics with Calculus II (4,1 cr)*
___ PHY 2054 & PHY 2049L	Physics without Calculus II (4,1 cr)*

ARTS (1 three-credit course required)

Students will become acquainted with the fundamental aspects of the arts while developing a capacity to understand, appreciate or experience particular forms. Students address universal themes central to the cultural traditions of the past and present as expressed through the perspectives of the arts.

Required course must be from the following list.

___ ARH 2050	Art History Survey I (3 cr)
___ ARH 2051	Art History Survey II (3 cr)
___ COM 3404	Nonverbal Communication (3 cr) – GRW
___ COM 3417	Communication in Film (3 cr) – GRW/GL
___ CRW 3010	Creative Writing: Forms and Practices (3 cr)*
___ DAA 1100	Modern Dance Techniques I (3 cr)
___ DAA 1200	Ballet Techniques I (3 cr)
___ FOT 2120	[French] Literature in Translation (3 cr)
___ IDS 3336	Artistic Expression in a Global Society (3 cr) – GL
___ MUH 2018	Evolution of Jazz (3 cr)
___ MUH 3514	Music of the World (3 cr) - GL
___ SPC 2608	Public Speaking (3 cr)
___ SPT 3110	[Spanish] Literature in Translation (3 cr)
___ TPP 2100	Introduction to Acting (3 cr)

IMPORTANT NOTES

Only these courses meet the University Core Curriculum (UCC) requirements, and all must be taken for a letter grade. Students are ultimately responsible for meeting with advisors to discuss academic and career goals, course planning, academic policies and procedures, and opportunities for engagement at the University. Students are encouraged to meet with advisors should they have any questions about the UCC requirements or any of the notes included below.

GORDON RULE REQUIREMENT

Courses in the following areas are considered Gordon Rule: Communication, Mathematics, and courses designated as GRW. A grade of "C" or better is required in these courses.

GORDON RULE with WRITING (GRW) REQUIREMENT

Students are required to demonstrate college-level writing skills through six semester hours of Gordon Rule Writing-designated courses (GRW). To fulfill this requirement, students can select any two GRW-designated courses in the University Core Curriculum. These courses can be from the same or different categories. Students must earn a grade of C or higher to earn GRW credit.

Courses with “GRW” are Gordon Rule courses.

MATHEMATICS

#Students who successfully complete MAC 2281* (Calc I for Engineering) with a grade of C or higher will be deemed to have satisfied Mathematics Group 1/MAC 2311. Students who successfully complete MAC 2282* (Calc II for Engineering) with a grade of C or higher will be deemed to have satisfied Mathematics Group 2/MAC 2312.

##MGF 1106 and MGF 1107 will also satisfy Mathematics Group 2 if Mathematics Group 1 has been satisfied.

^Subsequent credit for STA 2122 or STA 3111 will not be granted.

COMMUNICATION

Placement into ENC 1101 will be based on unweighted high school grade point average (GPA). Meet with your academic advisor to determine if you will be required to take Essay Writing (ENC 1930) prior to enrollment in ENC 1101.

Transfer students with more than 30 transfer credits may be able to substitute the following for ENC 1101 ENC 1102.

ENC 2304	College Writing for Transfer Students (3 cr) (and then one of the following)
ENC 3213	Professional and Technical Writing (3 cr)
ENC 3249	Professional and Tech. Writing for Computing (3 cr)
ENC 3311	Advanced Writing and Research (3 cr)

GLOBAL LEARNING (GL) REQUIREMENT

Freshmen must complete one Global Learning (GL) Foundation course and one Discipline-Specific course. Transfers who meet UCC requirements prior to entering FIU must complete two Discipline-Specific courses. Transfers who do not meet UCC requirements prior to entering FIU must take one GL Foundation course and one Discipline-Specific course. For an updated list of courses and their effective semester, visit <http://goglobal.fiu.edu>. Transfer courses may not be used to meet this FIU requirement.

All Global Learning courses must be taken at FIU.

Courses with “GL” satisfy the University’s Global Learning requirement.

POSTSECONDARY CIVIC LITERACY (CL) REQUIREMENT

Students must demonstrate understanding of American Civics via completed course work or test credit. This requirement is applicable to freshmen students enrolling for the first time in a Florida State College or University starting Summer 2018 or transfer students starting Fall 2018. Note: Students initially entering and SUS or FCS Summer B 2021 and thereafter must now complete both a course and an exam.

AMH 2020 and POS 2041 satisfy the state of Florida’s Civic Literacy Course (CL) requirement if taken Fall 2018 or later.

SUMMER ENROLLMENT REQUIREMENT

Students who transfer to FIU with fewer than 60 credits must earn at least 9 credits during one or more summer semesters to be eligible for graduation.

EXEMPTIONS

a) Transfer Students:

Transfer students with an AA from a FL public college automatically meet the UCC. All others may be required to complete UCC courses.

b) Natural Science:

Transfer students who completed one or both science courses without labs at another institution prior to admission to FIU will be deemed to have satisfied the Natural Science requirement.

c) Honors College:

Students in the Honors College who have satisfied designated Honors Courses will be deemed to have met sections of the UCC & GL requirements. Visit <http://honors.fiu.edu> for course equivalencies.

WHO IS MY ASSIGNED ADVISOR?

Login to <https://my.fiu.edu> and look for the Panther Success Network icon. Use Panther Success Network (PSN) to find and message your assigned advisor as well as make appointments and view advising reports.

MYMAJOR

MyMajor (<http://mymajor.fiu.edu>) provides in-depth information on all FIU undergraduate majors, admissions criteria, career opportunities, and department contact information. MyMajor includes Major Maps, or programs of study, that show students what they need to take to graduate in a timely manner.

PANTHER DEGREE AUDIT (PDA)

A PDA is an unofficial copy of a student’s academic progress that may be obtained from <https://my.fiu.edu>.

ACADEMIC WARNING AND PROBATION

The “warning” and “probation” statuses (assigned to students who have cumulative grade point averages below 2.0) have serious implications on academic progress, financial aid, and scholarships. Students must meet with an advisor immediately if placed on Academic Warning or Academic Probation.

EXCESS CREDIT HOUR SURCHARGE

A surcharge is assessed for each credit attempted in excess of student’s excess credit threshold. Excess Credit Threshold is determined by credits required for the major and when a student first enrolled in a Florida state college or university as a degree seeking student. Visit <https://onestop.fiu.edu/classes/excess-credits/> for additional information.