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.

Courses with "GRW" are Gordon Rule courses. Must earn a "C" of higher to earn GRW credit. Courses with "GL" satisfy the University's Global Learning requirement.

Humanities – Group One (State Required):

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One course mus	t 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 – (Froup Two (FIU Required):
One course mus	t 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 1 (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) –GL

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 <u>must</u> be from the following list.

MAC 1105 College Algebra (3 cr)*

MAC 2311	Calculus 1 (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)*
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.

Courses with "GRW" are Gordon Rule courses. Must earn a "C" of higher to earn GRW credit. Courses with "GL" satisfy the University's Global Learning requirement.

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

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 <u>must</u> be from the following list.
- ____AFA 2004 Black Popular Cultures: Global Dimensions (3 cr) GRW/GL
- ____AMH 3560 The History of Women in the U.S. (3 cr) GRW
- ____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
- ____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

(Additional Social Science Group 2 options on Page 2)

Social Science – Group Two (continued):

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

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.

Courses with "GL" satisfy the University's Global Learning requirement.

Natural Science – Group One (State Required):

One course and lab must be from the following list.

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AST 1002 & AST 1002L	Descriptive Astronomy (3,1 cr)
BSC 2010 & BSC 2010L	General Biology 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 1 (4,1 cr)*
PHY 2053 & PHY 2048L	Physics without Calculus 1 (4,1 cr)*
BSC 2085 & BSC 2085L	Anatomy and Physiology I (3,1 cr)

Natural Science - Group Two (FIU Required):

One course and lab must be from	n the following list.
AST 2003 & AST 2003L	Solar System Astronomy (3,1 cr)
BOT 1010 & BOT 1010L	Introductory Botany (3,1 cr)

Natural Science – Group Two (continued):

(continueu).
General Biology II (3,1 cr)
Human Biology (3,1 cr)
Survey of Chemistry (4,1 cr)*
Survey of Forensic Science (3,1 cr)
Ecology of South Florida (3,1 cr)
Physical Geology (3,1 cr)
History of Life (3,1cr)
Environmental Geology (3,1 cr)
Found. of Nutritional Sci. (3,1 cr)
Coastal Environment from the Bay
to the World (3,1 cr) - GL
Intro. Microbiology (3,1 cr) – GL
Introductory Marine Biology (3,1 cr) - GL
Introductory Genetics and Lab (3,1 cr)
Found. of Human Physiol. (3,1 cr)
Physics with Calculus II (4,1 cr)*
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.

Courses with "GRW" are Gordon Rule courses. Must earn a "C" of higher to earn GRW credit.

Courses with "GL" satisfy the University's Global Learning requirement. Required course <u>must</u> 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. Pre-professional (e.g., pre-law, pre-med, etc.) requirements are available at the Exploratory Advising Center website listed below. 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.

MATHEMATICS

#Students who successfully 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.

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)

(Please see page 3 for additional requirements and information)

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 <u>http://goglobal.fiu.edu</u>. Transfer courses may not be used to meet this FIU requirement. All Global Learning courses must be taken at FIU.

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.

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 <u>https://my.fiu.edu</u> 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 <u>https://onestop.fiu.edu/classes/excess-credits/</u> for additional information.