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. Highschool-earned college credit does not exempt students from this requirement. First Year Experience (1 cr) ___SLS 1501

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): 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
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Humanities – Group Two (FIU Required):

O	ne	course	must	be	from	the	fol	lowing	list	
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AFH 2000	African Civilizations (3 cr) – GRW/GL
AMH 2041	Origins of American Civilization (3 cr) - GRW/G
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

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

Latin American Civilization (3 cr) – GRW/GL LAH 2020 PHI 2600 Introduction to Ethics (3 cr) – GRW

Ancient & Medieval Political Theory (3 cr) - GRW POT 3013 REL 2011

Religion: Analysis and Interpretation (3 cr) – GRW/GL Rhetorical Comm.: A Theory Civil Discourse (3 cr) – GRW SPC 3230

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

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.

College Algebra (3 cr)* MAC 1105 Calculus 1 (4 cr)*# MAC 2311

MGF 1106 Finite Math (3 cr) Math of Social Choice & Decision Making (3 cr) MGF 1107

_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 must be from the following list.

Black Popular Cultures: Global Dimensions (3 cr) - GRW/GL _AFA 2004

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

Anthropology of Race & Ethnicity (3 cr) ANT 3451 Intro to East Asia (3 cr) - GRW/GL ASN 3410

COM 3461 Intercultural/Interracial Communication (3 cr) – GL

CPO 2002 Introduction to Comparative Politics (3 cr)

Politics of Western Europe (3 cr) - GRW CPO 3103

Politics of Latin America (3 cr) _CPO 3304

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 The Global Environment & Society (3 cr) - GL

World Regional Geography (3 cr) - GL GEA 2000

GEO 2000 Introduction to Geography (3 cr)

Global Supply Chains & Logistics (3cr) – GL IDS 3163

IDS 3183 Health Without Borders (3cr) - GL

IDS 3315 Gaining Global Perspectives (3 cr) - GL

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 LGBT and Beyond: Sexualities in Gl. Persp. (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 <u>must</u> be from the following list.

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 1085 & BSC 1085L	Anatomy and Physiology I (3.1 cr)

Natural Science - Group Two (FIU Required):

One course and lab $\underline{\text{must}}$ be from the following list.

One course and rab must be morn	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): BSC 2011 & BSC 20111 General Bio

DSC 2011 & DSC 2011L	General Biology II (3,1 cl)
BSC 2023 & BSC 2023L	Human Biology (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
PCB 2061 & PCB 2061L	Introductory Genetics and Lab (3,1 cr)
PCB 2099 & PCB 2099L	Found. of Human Physiol. (3,1 cr)
PHY 2049 & PHY 2049L	Physics with Calculus II (4,1 cr)*
PHY 2054 & PHY 2049L	Physics without Calculus II (4,1 cr)*

General Biology II (3.1 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.

Art History Survey I (3 cr)

Required course must be from the following list.

ARH 2050

1110 1110001 541 (5) 1 (5)
Art History Survey II (3 cr)
Nonverbal Communication (3 cr) – GRW
Communication in Film (3 cr) – GRW/GL
Creative Writing: Forms and Practices (3 cr)*
Modern Dance Techniques I (3 cr)
Ballet Techniques I (3 cr)
[French] Literature in Translation (3 cr)
Artistic Expression in a Global Society (3 cr) – GL
Evolution of Jazz (3 cr)
Public Speaking (3 cr)
[Spanish] Literature in Translation (3 cr)
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 complete MAC 2241* (Calc. 1 for Biology) or 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 2242 (Calc. II for Biology) or MAC 2282* (Calc II for Engineering) with a grade of C or higher will be deemed to have satisfied Mathematics Group 2/MAC 2312.

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 http://goglobal.fiu.edu. 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.

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.

MYMAJOF

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.