

**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)** Students with fewer than 30 transfer credits only. High-school-earned college credit does not exempt FTIC students from this requirement.

SLS 1501 First Year Experience (1 cr)

**COMMUNICATION (2 three-credit courses required)** These are Gordon Rule courses. Must earn "C" or better.

ENC 1101 Writing and Rhetoric I (3 cr)  
ENC 1102 Writing and Rhetoric II (3 cr)\*

**HUMANITIES - Group One (State Required):** One course must be from the following list.

ARH 2000 Exporting 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 3214 Ancient Classical Culture & Civilization (3 cr) - GRW  
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  
PHH 2063 Classics in Phil.: Intro. to the History of Phil. (3 cr) - GRW  
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

**MATHEMATICS (2 three-credit courses required, one from Group One and one from Group Two).** MATHEMATICS COURSES MUST HAVE A MAC, MGF, OR MTG PREFIX. Students who successfully complete 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 will take two mathematics courses from Group Two. However, ONE OF THE TWO

**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)\*  
MAC 2232 Calculus for Business (3 cr)\*  
MAC 2312 Calculus II (4 cr)\*#  
MTG 1204 Multivariable Calculus (4 cr)\*  
Geometry for Education (3 cr)  
Introduction to Logic (3 cr)  
PHI 2100 Statistics for Behavioral & Social Sciences (3 cr)  
STA 2122 Statistics I (3 cr)  
STA 3145 Statistics for the Health Professions (3 cr)

**one from Group Two.** These are Gordon Rule courses. Must earn "C" or better.

**MATHEMATICS (2 three-credit courses required, one from Group One and one from Group Two).** Lecture and Lab must be taken together.

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

**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)  
CHM 1020 & CHM 1020L Chemistry for Liberal Studies (3,1 cr)  
CHM 1045 & CHM 1045L General Chemistry I (3,1 cr)\*  
Intro. To Earth Science (3,1 cr)  
Intro. To Environ. Sciences (3,1 cr) - GL  
PHY 1020 & PHY 1020L Understanding the Physical World (3,1 cr)  
Physics with Calculus I (4,1 cr)\*  
PHY 2048 & PHY 2048L Physics without Calculus I (4,1 cr)\*  
BSC 1085 & BSC 1085L Anatomy and Physiology I (3,1 cr)

**Natural Science - Group Two (FIU 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)  
CHM 1020 & CHM 1020L Chemistry for Liberal Studies (3,1 cr)  
CHM 1045 & CHM 1045L General Chemistry I (3,1 cr)\*  
Intro. To Earth Science (3,1 cr)  
Intro. To Environ. Sciences (3,1 cr) - GL  
PHY 1020 & PHY 1020L Understanding the Physical World (3,1 cr)  
Physics with Calculus I (4,1 cr)\*  
PHY 2048 & PHY 2048L Physics without Calculus I (4,1 cr)\*  
BSC 1085 & BSC 1085L Anatomy and Physiology I (3,1 cr)

**Humanities - Group One (State Required):** One course must be from the following list.

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

**Humanities - Group Two (FIU Required):** One course must be from the following list.

AMS 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 (2 three-credit courses required, one from Group One and one from Group Two).** Lecture and Lab must be taken together.

**Social Science - Group One (State Required):** One course must be from the following list.

AFH 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 3451 Myth, Ritual and Mysticism (3 cr) - GL  
ANT 3421 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)  
DEF 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)  
EGS 1041 Technology, Human and Society (3 cr) - GL  
EVR 1017 The Global Environment & Society (3 cr) - GL  
GEA 2000 World Regional Geography (3 cr) - GL  
GEO 2000 Introduction to Geography (3 cr)  
IDS 3163 Global Supply Chains & Logistics (3cr) - GL  
IDS 3183 Health Without Borders (3cr) - GL  
IDS 3189 Int'l Nutr., Pub. Health and Eco. Devel. (3 cr) - GL  
IDS 3315 Gaining Global Perspectives (3 cr) - GL  
IDS 3333 Div. of Meaning: Language, Culture, and Gender (3cr) - GL  
NJP 3004 Intro. Industrial/Organizational Psychology (3 cr) - GL  
NINR 2001 Introduction to International Problems (3 cr) - GRW/GL  
NINR 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)  
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

**Social Science - Group Two (FIU Required):** One course 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)  
CHM 1020 & CHM 1020L Chemistry for Liberal Studies (3,1 cr)  
CHM 1045 & CHM 1045L General Chemistry I (3,1 cr)\*  
Intro. To Earth Science (3,1 cr)  
Intro. To Environ. Sciences (3,1 cr) - GL  
PHY 1020 & PHY 1020L Understanding the Physical World (3,1 cr)  
Physics with Calculus I (4,1 cr)\*  
PHY 2048 & PHY 2048L Physics without Calculus I (4,1 cr)\*  
BSC 1085 & BSC 1085L Anatomy and Physiology I (3,1 cr)

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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)\*  
MAC 2232 Calculus for Business (3 cr)\*  
MAC 2312 Calculus II (4 cr)\*#  
MTG 1204 Multivariable Calculus (4 cr)\*  
Geometry for Education (3 cr)  
Introduction to Logic (3 cr)  
PHI 2100 Statistics for Behavioral & Social Sciences (3 cr)  
STA 2122 Statistics I (3 cr)  
STA 3145 Statistics for the Health Professions (3 cr)

**one from Group Two.** These are Gordon Rule courses. Must earn "C" or better.

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**Mathematics - Group One (State Required):** One course must be from the following list.

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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)\*  
MAC 2232 Calculus for Business (3 cr)\*  
MAC 2312 Calculus II (4 cr)\*#  
MTG 1204 Multivariable Calculus (4 cr)\*  
Geometry for Education (3 cr)  
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**Mathematics - Group One (State Required):** One course must be from the following list.

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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)\*  
MAC 2232 Calculus for Business (3 cr)\*  
MAC 2312 Calculus II (4 cr)\*#  
MTG 1204 Multivariable Calculus (4 cr)\*  
Geometry for Education (3 cr)  
Introduction to Logic (3 cr)  
PHI 2100 Statistics for Behavioral & Social Sciences (3 cr)  
STA 2122 Statistics I (3 cr)  
STA 3145 Statistics for the Health Professions (3 cr)

\*These courses have pre-requisites. Please check the catalog or with an advisor.

Alternative courses available. See back for details 1/31/19

continued on back



CHM 1033 & CHM 1031L	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)
GEO 3510 & GEO 3510L	Earth Resources (3, 1 cr) - GL
GLY 1010 & GLY 1010L	Physical Geology (3, 1 cr)
GLY 1101 & GLY 1101L	History of Life (3, 1 cr)
GLY 3039 & GLY 3039L	Environmental Geology (3, 1 cr)
HUN 2000 & HUN 2000L	Found. of Nutritional Sci. (3, 1 cr)
IDS 3211 & IDS 3211L	Global Climate Change (3, 1 cr) - GL
IDS 3212 & IDS 3212L	The Global Scientific Revolution and Its Impact on Quality of Life (3, 1 cr) - GL
IDS 3214 & IDS 3214L	Coastal Environment from the Bay to the World (3, 1 cr) - GL
MET 2010 & MET 2010L	Meteor. Atmos. Physics (3, 1 cr)
MCB 2000 & MCB 2000L	Intro. Microbiology (3, 1 cr) - GL
OCE 2003 & OCE 2003L	Introductory Marine Biology (3, 1 cr) - GL
OCE 3014 & OCE 3014L	Oceanography (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) *

### 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.

### 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 ENC 1930 Essay Writing prior to enrollment in ENC 1101.

### MATHEMATICS

Students who successfully complete MAC 2241\* (Calc. I 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

### 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)  
 ENC 3314 Writing Across the Curriculum (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://global.fiu.edu>.

Transfer courses may not be used to meet this FIU requirement. All Global Learning courses must be taken at FIU.

### ARTS (1 three-credit course required)

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
GRW 3010	Creative Writing: Forms and Practices (3 cr) *
DAA 1100	Modern Dance Techniques I (3 cr)
DAA 1200	Ballet Techniques I (3 cr)
ENL 3504	British Literature to 1660 (3 cr) *
ENL 3506	British Literature Since 1660 (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)
SFC 2608	Public Speaking (3 cr)
SPT 3110	[Spanish] Literature in Translation (3 cr) **
TPP 2100	Introduction to Acting (3 cr)

\*These courses have pre-requisites; please check the catalog or with an advisor.  
 \*\*Effective Fall 2018

### POSTSECONDARY CIVICS LITERACY (CL) REQUIREMENT

Students must demonstrate understanding of American Civics via completed course work or test credit.

### 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.

### WHOS 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

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" status has serious implications on academic progress, financial aid, and scholarships. Students must meet with an advisor immediately if placed on Academic Warning or Probation.

### EXCESS CREDIT HOUR SURCHARGE

A surcharge is assessed for each credit attempted in excess of 110% of the minimum required for your degree. This typically means students can attempt up to 12 additional credits before incurring double tuition. Visit <http://onestop.fiu.edu> for additional information.