

Spring 2024 Tentative Course List
(Updated September 2023)

Course Number	Course Title	High School Subject Area	High School Credit Awarded	College Credits Awarded	*State (SUS) General Education Core Course	**UF General Education Core Course
AEB 2014	Economic Issues, Food and You	Elective	0.5	3	No	Yes Social Science
ANT 2000	General Anthropology	Elective	0.5	3	Yes Social Science	Yes Social Science
ANT 2410	Cultural Anthropology	Elective	0.5	3	No	Yes Social Science & Diversity
ARC 1720	Survey of Architecture History	Elective	0.5	3	No	Yes Humanities & International
ARH 2000	Art Appreciation	Performing/ Fine Arts	0.5	3	Yes Humanities	Yes Humanities & Diversity
AST 1002	Discovering the Universe	Science	0.5	3	Yes Natural Science	Yes Physical Sciences
BSC 2005	Biological Sciences (Non-Majors)	Science	0.5	3	Yes Natural Science	Yes Biological Science
CHM 1025	Introduction to Chemistry	Science Req: MAC 1147	0.5	2	Yes	Yes Physical Science
CLP 3144	Abnormal Psychology	Elective <i>PreReq:</i> <i>PSY 2012</i>	0.5	3	Yes Social Science	Yes Social Science
COP 3502C	Programming Fundamentals 1	Elective <i>DE PreReq:</i> <i>MAC2311</i>	0.5	4	No	No
COP 3503C	Programming Fundamentals 2	Elective <i>PreReq:</i> <i>COP3502</i>	1.0	4	No	No
COP 3530	Data Structures and Algorithm	Elective <i>PreReq</i> <i>Required*</i>	1.0	3	No	No
COT 3100	Applications of Discrete Structures	Elective <i>PreReq</i> <i>Required*</i>	1.0	3	No	Yes Mathematics
DEP 3053	Developmental Psychology	Elective <i>PreReq:</i> <i>PSY 2012</i>	0.5	3	Yes Social Science	Yes Social Science
ECO 2013	Principles of Macroeconomics	Social Science	0.5	4	Yes Social Science	Yes Social Science
ECO 2023	Principles of Microeconomics	Social Science	0.5	4	No	Yes Social Science
EGS 1006	Introduction to Engineering	Elective	0.5	1	No	No
ENC 1101	Writing Academic Arguments	English	1.0	3	Yes Composition	Yes Composition

ENC 1102	Rhetoric and Academic Research	English <i>PreReq:</i> <i>ENC 1101</i>	1.0	3	Yes Composition	Yes Composition
ESC 1000	Introduction to Earth Science	Science	0.5	3	Yes Natural Science	Yes Physical Sciences
EVR 2001	Introduction to Environmental Science	Science	0.5	3	Yes Natural Science	Yes Physical or Biological Science & International
FOS 2001	Man's Food	Elective	0.5	3	No	Yes Biological Sciences
GEA 1000	Geography of a Changing World	Elective	0.5	3	No	Yes International, Social Science
GEO2242	Extreme Weather	Elective	0.5	3	No	Yes Physical Science
GLY 1102	Age of Dinosaurs	Elective	0.5	3	No	Yes Physical or Biological Science
GLY 1880	Earthquakes, Volcanoes and Other Hazards	Elective	0.5	3	No	Yes Physical Sciences
HSC 3102	Personal and Family Health	Physical Education: Personal Fitness	0.5	3	No	Yes Social Science
IDS 1703	Frontiers of AI: Artificial Intelligence	Elective	0.5	1	No	No
LEI 2181	Leisure Contemporary Society	Elective	0.5	3	No	Yes Social Science
LIT 2000	Introduction to Literature	English <i>PreReq:</i> <i>ENC 1101</i>	1.0	3	Yes Humanities	Yes Humanities
MAC 1105	College Algebra	Mathematics <i>Placement test needed</i>	1.0	3	Yes Mathematics	Yes Mathematics
MAC 1114	Trigonometry	Mathematics <i>Placement test needed</i>	1.0	2	No	Yes Mathematics
MAC 1140	Precalculus Algebra	Mathematics <i>Placement test needed</i>	1.0	3	Yes Mathematics	Yes Mathematics
MAC 1147	Precalculus: Algebra and Trigonometry	Mathematics <i>Placement test needed</i>	1.0	4	Yes Mathematics	Yes Mathematics
MAC 2233	Survey of Calculus 1 (for Business majors)	Mathematics <i>Placement test needed</i>	1.0	3	Yes Mathematics	Yes Mathematics

MAC 2311	Analytic Geometry and Calculus 1	Mathematics <i>Placement test needed</i>	1.0	4	Yes Mathematics	Yes Mathematics
MAC 2312	Analytic Geometry and Calculus 2	Mathematics <i>Req. MAC 2311 or equivalent</i>	1.0	4	Yes Mathematics	Yes Mathematics
MAC 2313	Analytic Geometry and Calculus 3	Mathematics <i>Prereq: MAC 2312</i>	1.0	4	Yes Mathematics	Yes Mathematics
MAP 2302	Differential Equations	Mathematics <i>Prereq: MAC 2312 or equivalent</i>	1.0	3	No	Yes Mathematics
MAS 3114	Computational Linear Algebra	Elective <i>Prereq: MAC 2313</i>	1.0	3	No	No
MUL 2010	Experiencing Music	Performing/ Fine Arts	0.5	3	Yes Humanities	Yes Humanities & International
PHY 2020	Introduction to Principles of Physics	Science	0.5	3	Yes Natural Science	Yes Physical Sciences
PSY 2012	General Psychology	Elective	0.5	3	Yes	Yes Social Science
REL 2121	American Religious History	Elective	0.5	3	No	Yes Humanities & Diversity
REL 2300	Introduction to World Religions	Elective	0.5	3	No	Yes Humanities & International
SPM 2000	Intro to Sport Management	Elective	0.5	3	No	No
SPN 1130	Beginning Spanish 1	Elective: Foreign Language	1.0	5	No	No
SPN 1131	Beginning Spanish 2	Elective: Foreign Language	1.0	5	No	No
STA 2023	Introduction to Statistics	Mathematics	1.0	3	Yes Mathematics	Yes Mathematics
SYG 2000	Principles of Sociology	Elective	0.5	3	Yes Social Science	Yes Social Science
THE 2000	Theater Appreciation	Performing/ Fine Arts	0.5	3	Yes Humanities	Yes Humanities & Diversity
WIS 2040	Wildlife Issues	Elective	0.5	3	No	Yes Biological Sciences
WIS 2552	Biodiversity Conservation-Global Perspective	Elective	0.5	3	No	Yes Biological Sciences & International

WST 2322	Introduction to Health Disparities	Elective	0.5	3	No	Yes Diversity & Social Science
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NOTES:

All courses and faculty are subject to change..

Some courses have prerequisites you must meet before being approved

All SUS institutions must accept these courses for transfer credit in the categories listed

Math Placement via ALEKS score:

If your major requires MAC 1105, MAC 1140, MAC 1147, or MAC2311 (or you are pre-health):	
ALEKS Score	The first course listed in bold is the course you should begin with:
0 - 45%	MAC 1105 → MAC 1140 → MAC 1114 → MAC 2311
46 - 60%	MAC 1140 → MAC 1114 → MAC 2311
61- 75%	MAC 1147 → MAC 2311
76% and above	MAC 2311*

If your major requires MAC 2233:	
ALEKS Score	The first course listed in bold is the course you should begin with:
0 - 45%	MAC 1105 → MAC 1140 → MAC 2233
46 - 60%	MAC 1140 → MAC 2233
61% and above	MAC 2233*

If you have incoming math credit, you may use that as placement into Math courses at UF if the credit appears on your transcript or you provide proof of credit. However, the ALEKS placement is the best predictor of success in UF MAC courses.

Contact us with questions:
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