Spring 2023 Tentative Course List (Updated October 2022)

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 Physical Sciences	Yes Physical Sciences
BSC 2005	Biological Sciences (Non-Majors)	Science	0.5	3	Yes Biological Science	Yes Biological Science
BSC 2930	Frontiers of Artificial Intelligence	Elective	0.5	1	No	No
CHM 1020	Chemistry for Liberal Arts	Science	0.5	3	Yes Physical Science	Yes Physical Science
CHM 1025	Introduction to Chemistry	Science Req: MAC 1147	0.5	2	Yes	Yes Physical Science
CLP 3144	Abnormal Psychology	Elective PreReq: PSY 2012	0.5	3	Yes Social Science	Yes Social Science
COP 3502C	Programming Fundamentals 1	Elective DE PreReq: MAC2311	0.5	3	No	No
COP 3503	Programming Fundamentals 2	Elective PreReq: COP3502	0.5	3	No	No
COP 3530	Data Structures and Algorithm	Elective PreReq Required*	1.0	4	No	No
COT 3100	Applications of Discrete Structures	Elective PreReq Required*	1.0	3	No	Yes Mathematics
DEP 3053	Developmental Psychology	Elective PreReq: PSY 2012	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

	Principles of	Social Science	0.5	4	Ma	17
_	Microeconomics	Boolar Belefiee	0.5	4	No	Yes Social Science
	ntroduction to Engineering	Elective	0.5	1	No	No
Α	Vriting Academic Arguments	English	1.0	3	Yes Composition	Yes Composition
Α	Rhetoric and Academic Research	English <i>PreReq:</i> ENC 1101	1.0	3	Yes Composition	Yes Composition
	ntroduction to Earth Science	Science	0.5	3	Yes Physical Sciences	Yes Physical Sciences
FOS 2001 N	Man's Food	Elective	0.5	3	No	Yes Biological Sciences
	Geography of a Changing World	Elective	0.5	3	No	Yes International, Social Science
GEO 2242 E	Extreme Weather	Elective	0.5	3	No	Yes Physical Science
GLY 1102 A	Age of Dinosaurs	Elective	0.5	3	No	Yes Physical or Biological Science
V	Carthquakes, Volcanoes and Other Hazards	Elective	0.5	3	No	Yes Physical Sciences
	Personal and Family Health	Physical Education: Personal Fitness	0.5	3	No	Yes Social Science
	ntroduction to iterature	English <i>PreReq:</i> ENC 1101	1.0	3	Yes Humanities	Yes Humanities
MAC 1105 C	College Algebra	Mathematics Placement test needed	1.0	3	Yes Mathematics	Yes Mathematics
MAC 1114 T	rigonometry	Mathematics	1.0	2	No	Yes Mathematics
	Precalculus: Algebra and Trig	Mathematics Placement test needed	1.0	4	Yes Mathematics	Yes Mathematics
C (:	Survey of Calculus 1 for Business najors)	Mathematics Placement test needed	1.0	3	Yes Mathematics	Yes Mathematics
G	Analytic Geometry and Calculus 1	Mathematics Placement test needed	1.0	4	Yes Mathematics	Yes Mathematics
MAC 2312 A	Analytic Geometry and Calculus 2	Mathematics Req. MAC 2311 or equivalent	1.0	4	Yes Mathematics	Yes Mathematics
G	Analytic Geometry and Calculus 3	Mathematics Prereq: MAC 2312	1.0	4	Yes Mathematics	Yes Mathematics

MAP 2302	Differential Equations	Mathematics Prereq: MAC 2312 or equivalent	1.0	3	No	Yes Mathematics
MAS 3114	Computational Linear Algebra	Elective Prereq: MAC 2313	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 Physical Sciences	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
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
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

NOTES

All courses and faculty are subject to change

Some courses have prerequisites you must meet before being approved $\label{eq:course} % \begin{center} \begin$

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

All undergraduate students (except those transferring to UF with an A.A. from a public Florida college) are required to complete UF's general education requirement to graduate.

^{*}This course has more than (1) Pre-Req, see course description on our website

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: <u>Dual-Enrollment@dce.ufl.edu</u> 352-273-4155

http://dualenrollment.dce.ufl.edu/