

Dual Enrollment Tentative Course List (October 2025)

Course Number	Course Title	High School Subject Area	High School Credit Awarded	College Credits Awarded	*State (SUS) General Education Core	UF General Education Core
ADV 3001	Advertising Strategy	Elective	0.5	3	No	No
AEB 2014	Economic Issues, Food and You	Elective	0.5	3	No	Social Science
ANT 2000	General Anthropology	Elective	0.5	3	Social Science	Social Science
ANT 2140	Introduction to World Archeology	Elective	0.5	3	No	Humanities & International
ANT 2410	Cultural Anthropology	Elective	0.5	3	No	No
ARC 1720	Survey of Architecture History	Elective	0.5	3	No	Humanities & International
ARH 2000	Art Appreciation: American Diversity and Global Arts	Performing/ Fine Arts	0.5	3	Humanities	Humanities
AST 1002	Discover the Universe	Science	0.5	3	Natural Science	Physical Science
BSC 2005	Biological Sciences (Non-Majors)	Science	0.5	3	Natural Science	Biological Science
BSC 2460	Can We Design “Better” Humans?	Elective	0.5	3	No	International
CHM 1020	Chemistry for the Liberal Arts	Science	0.5	3	Natural Science	Physical Science
CHM 1025	Introduction to Chemistry	Science <i>Prereq: MAC 1147</i>	0.5	2	No	Physical Science
CLP 3144	Abnormal Psychology	Elective <i>Prereq: PSY 2012</i>	0.5	3	No	No
COP 2274	C++ for Engineers	Elective <i>Prereq: MAC 2311</i>	0.5	3	No	No
COP 3502C	Programming Fundamentals 1	Elective <i>DE Prereq: MAC 2311</i>	1	4	No	No
COP 3503C	Programming Fundamentals 2	Elective <i>Prereq: COP 3502</i>	1	4	No	No
COP 3530	Data Structures and Algorithm	Elective <i>Prereq Required</i>	1	3	No	No
COT 3100	Applications of Discrete Structures	Elective <i>Prereq Required</i>	1	3	No	No

DEP 3053	Developmental Psychology	Elective <i>Prereq: PSY 2012</i>	0.5	3	No	No
ECO 2013	Principles of Macroeconomics	Social Science	0.5	4	Social Science	Social Science
EEL 3872	Artificial Intelligence Fundamentals	Elective	0.5	3	No	No
EGS 1006	Introduction to Engineering	Elective	0.5	1	No	No
ENC 1101	Expository and Argumentative Writing	English	1	3	Composition	Composition
ENC 1102	Argument and Persuasion	English <i>Prereq: ENC 1101</i>	1	3	Composition	Composition
ENY 2040 Fall Only	The Insects	Science	0.5	3	No	Biological Science
ESC 1000	Introduction to Earth Science	Science	0.5	3	Natural Science	Physical Science
EVR 2001	Introduction to Environmental Science	Science	0.5	3	Natural Science	Physical or Biological Science & International
FOS 2001	Man's Food	Elective	0.5	3	No	Biological Science & International
GEA 1000	Geography of a Changing World	Elective	0.5	3	No	International
GEO 2242	Extreme Weather	Elective	0.5	3	No	Physical Science
GLY 1102	Age of Dinosaurs	Elective	0.5	3	No	Physical or Biological Science
GLY 1880	Earthquakes, Volcanoes and Other Hazards	Elective	0.5	3	No	Physical Science
HSC 2103	Personal and Family Health	Elective	0.5	3	No	Social Science
IDS 1703 Fall Only	Frontiers of AI: Artificial Intelligence	Elective	0.5	1	No	No
LEI 2181	Leisure Contemporary Society	Elective	0.5	3	No	Social Science
LIT 2000	Introduction to Literature	English <i>Prereq: ENC 1101</i>	1	3	Humanities	Humanities
MAC 1105	College Algebra	Mathematics <i>Placement test needed</i>	1	3	Mathematics	Mathematics

MAC 1114	Trigonometry	Mathematics <i>Prereq: MAC 1140</i>	1	2	No	Mathematics
MAC 1140	Precalculus Algebra	Mathematics <i>Placement test needed</i>	1	3	Mathematics	Mathematics
MAC 1147	Precalculus: Algebra and Trigonometry	Mathematics <i>Placement test needed</i>	1	4	Mathematics	Mathematics
MAC 2233	Survey of Calculus 1 (for Business Major)	Mathematics <i>Placement test needed</i>	1	3	Mathematics	Mathematics
MAC 2311	Analytic Geometry and Calculus 1	Mathematics <i>Placement test needed</i>	1	4	Mathematics	Mathematics
MAC 2312	Analytic Geometry and Calculus 2	Mathematics <i>Prereq. MAC 2311</i>	1	4	Mathematics	Mathematics
MAC 2313	Analytic Geometry and Calculus 3	Mathematics <i>Prereq: MAC 2312</i>	1	4	Mathematics	Mathematics
MAP 2302	Differential Equations	Mathematics <i>Prereq: MAC 2312</i>	1	3	Mathematics	Mathematics
MAS 3114	Computational Linear Algebra	Elective <i>Prereq: MAC 2313</i>	1	3	No	No
MCB 2000	Microbiology	Science	0.5	3	No	Biological Sciences
MUL 2010	Experiencing Music	Performing/ Fine Arts	0.5	3	Humanities	Humanities & International
PHY 2020	Introduction to Principles of Physics	Science	0.5	3	Natural Science	Physical Sciences
POL 1130 Fall Only	Introduction to Polish Language and Culture 1	Elective	0.5	5	No	No
POL 1131 Spring Only	Introduction to Polish Language and Culture 2	Elective	0.5	5	No	No
PSY 2012	General Psychology	Elective	0.5	3	Social Science	Social Science
PUR 3000	Principles of Public Relations	Elective	0.5	3	No	No
REL 2121 Spring Only	American Religious History	Elective	0.5	3	No	No
REL 2300 Fall Only	Introduction to World Religions	Elective	0.5	3	No	Humanities & International

REL 3191	Death and the Afterlife: Perspectives from World Religions	Elective	0.5	3	No	No
RTV 3001	Introduction to Media Industries and Professions	Elective	0.5	3	No	No
SPM 2000	Intro to Sport Management	Elective	0.5	3	No	No
SPN 1130	Beginning Spanish 1	Elective: Foreign Language	1	5	No	No
SPN 1131	Beginning Spanish 2	Elective: Foreign Language	1	5	No	No
STA 2023	Introduction to Statistics	Mathematics	1	3	Mathematics	Mathematics
THE 2000	Theater Appreciation	Performing/ Fine Arts	0.5	3	Humanities	Humanities
WIS 2040	Wildlife Issues	Elective	0.5	3	No	Biological Sciences
WIS 2552	Biodiversity Conservation- Global Perspective	Elective	0.5	3	No	Biological Sciences & International
WST 2322	Introduction to Health Disparities	Elective	0.5	3	No	No

NOTES:

*Courses indicated as State (SUS) General Education Core, may also be applied to the General Education Core requirements for an undergraduate degree from a public postsecondary institution in Florida. Students should check with their postsecondary institution regarding these requirements.

All courses and faculty are subject to change; some offerings are Fall-only or Spring-only, as noted

Some courses have prerequisites you must meet before being approved

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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: Dual-Enrollment@dce.ufl.edu 352-273-4155

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