

***UCO Undergraduate Majors,
Minors, Certificate
and Non-Degree Programs***



Undergraduate Majors Codes

A.A.S. = Associate in Applied Science	B.B.A. = Bachelor of Business Administration	B.M.Ed. = Bachelor of Music Education
B.A. = Bachelor of Arts	B.F.A. = Bachelor of Fine Arts	B.S. = Bachelor of Science
B.A.Ed. = Bachelor of Arts in Education	B.F.A.Ed. = Bachelor of Fine Arts Education	B.S.Ed. = Bachelor of Science Education
B.A.T. = Bachelor of Applied Technology	B.M. = Bachelor of Music	

College of Business

2000	B.S.	Accounting
2085	B.B.A.	Business Administration
2084	B.B.A.	Business Administration - International Business
2083	B.B.A.	Business Administration - Legal Studies
2040	B.B.A.	Economics
2042	B.B.A.	Economics - Energy Economics
2060	B.B.A.	Finance
2062	B.B.A.	Finance - Insurance and Risk Management
2100	B.B.A.	Information and Operations Management - Management Information Systems
2102	B.B.A.	Information and Operations Management - Operations and Supply Chain Management
2120	B.B.A.	Management
2122	B.B.A.	Management - Human Resource Management
2126	B.B.A.	Management - PGA Golf Management
2140	B.B.A.	Marketing
2144	B.B.A.	Marketing - Professional Selling

College of Education

3246	B.S.	Career, Technical & Workforce Development - Family and Consumer Sciences
3245	B.S.	Career, Technical & Workforce Development - Trade and Industrial
3101	B.S.	Community/Public Health
3000	B.S.Ed.	Early Childhood Education
3020	B.S.Ed.	Elementary Education
3040	B.S.	Family Life Education - Child Development
3041	B.S.	Family Life Education - Gerontology
3042	B.S.	Family Life Education - Marriage and Family
3060	B.S.	Fashion Marketing
3220	B.S.	General Studies
3260	B.S.	Industrial Safety
3120	B.S.	Kinesiology - Exercise/Fitness Management
3122	B.S.	Kinesiology - Outdoor and Community Recreation
3080	B.S.	Nutrition, Dietetics and Food Management
3230	B.S.	Organizational Leadership
3140	B.S.Ed.	Physical Education/Health
3300	B.A.	Psychology
3321	B.S.Ed.	Special Education - Mild-Moderate Disabilities
3322	B.S.Ed.	Special Education - Severe-Profound/Multiple Disabilities
3340	B.S.	Speech/Language Pathology

College of Fine Arts and Design

1006	B.F.A.	Art - Studio Art
1021	B.A.Ed.	Art Education
1430	A.A.S.	Contemporary Music Business
1400	A.A.S.	Contemporary Music Performance
1420	A.A.S.	Contemporary Music Production
1101	B.F.A.	Dance
1102	B.A.Ed.	Dance Education
1040	B.F.A.	Design - Graphic Design
1041	B.F.A.	Design - Interior Design
1140	B.A.	Global Art and Visual Culture
1072	B.M.	Music - Musical Theatre
1069	B.M.	Music - Percussion Performance
1067	B.M.	Music - Piano Performance
1071	B.M.	Music - String Performance
1068	B.M.	Music - Vocal Performance
1070	B.M.	Music - Wind Performance
1080	B.M.Ed.	Music Education - Instrumental
1081	B.M.Ed.	Music Education - Vocal
1130	B.A.T.	Technology Application Studies
1123	B.F.A.	Theatre Arts - Design and Technology
1122	B.F.A.	Theatre Arts - Performance
1124	B.F.A.Ed.	Theatre/Communication Education

College of Liberal Arts

5080	B.A.	Applied Liberal Arts
5320	B.A.	Communication - Interpersonal Communication
5282	B.A.	Criminal Justice - Corrections
5284	B.A.	Criminal Justice - General Criminal Justice
5285	B.A.	Criminal Justice - Police
5040	B.A.	English
5042	B.A.	English - Creative Writing
5060	B.A.Ed.	English Education
5100	B.A.	Geography
5122	B.A.	History
5121	B.A.	History - Museum Studies
5140	B.A.Ed.	History Education
5170	B.A.	Humanities
5012	B.A.	Mass Communication - Professional Media
5220	B.A.	Modern Language - French
5221	B.A.	Modern Language - German
5222	B.A.	Modern Language - Spanish
5240	B.A.Ed.	Modern Language Education - French
5241	B.A.Ed.	Modern Language Education - German
5242	B.A.Ed.	Modern Language Education - Spanish
5180	B.A.	Philosophy
5330	B.A.	Photographic Arts
5260	B.A.	Political Science
5261	B.A.	Political Science - Public Administration
5300	B.A.	Sociology
5302	B.A.	Sociology - Human Services
5301	B.A.	Sociology - Substance Abuse Studies
5341	B.A.	Strategic Communications - Organizational Communication
5340	B.A.	Strategic Communications - Strategic Communications

College of Mathematics and Science

6140	B.S.	Actuarial Science
6000	B.S.	Biology
6001	B.S.	Biology - Biomedical Science
6002	B.S.	Biology - Medical Laboratory Science
6220	B.S.	Biomedical Engineering
6060	B.S.	Chemistry
6061	B.S.	Chemistry - ACS Certificate
6062	B.S.	Chemistry - Health Sciences
6100	B.S.	Computer Science
6101	B.S.	Computer Science - Applied
6102	B.S.	Computer Science - Information Science
6246	B.S.	Engineering Physics - Electrical Engineering
6247	B.S.	Engineering Physics - Mechanical Engineering
6243	B.S.	Engineering Physics - Physics
6120	B.S.	Funeral Service
6160	B.S.	Mathematics
6161	B.S.	Mathematics - Applied Mathematics
6162	B.S.	Mathematics - Statistics
6180	B.S.Ed.	Mathematics Education
6200	B.S.	Nursing
6040	B.S.Ed.	Science Education - Biology
6041	B.S.Ed.	Science Education - Chemistry
6042	B.S.Ed.	Science Education - General Science
6043	B.S.Ed.	Science Education - Physical Science
6044	B.S.Ed.	Science Education - Physics
6110	B.S.	Software Engineering

Interdisciplinary Studies

7020	B.S.	Forensic Science
7021	B.S.	Forensic Science - Chemistry
7023	B.S.	Forensic Science - Digital Forensics
7022	B.S.	Forensic Science - Molecular Biology

Undergraduate Minors, Certificate and Pre-Professional Codes

Undergraduate Minors

2019 Accounting
 1019 Art
 1018 Art - Art History
 1056 Arts Entrepreneurship
 6019 Biology
 2099 Business Administration
 6079 Chemistry
 5328 Communication - Interpersonal Communication
 5329 Communication - Media Studies
 3118 Community/Public Health
 6119 Computer Science
 1439 Contemporary Music Business
 1409 Contemporary Music Performance
 1429 Contemporary Music Production
 5298 Criminal Justice
 1109 Dance
 1057 Design - Design History
 1059 Design - Graphic Design
 1058 Design - Illustration
 6259 Engineering Physics
 2039 Economics
 5057 English - Creative Writing
 5059 English
 3079 Fashion Marketing
 2079 Finance
 2068 Finance - Business Law
 2066 Finance - Financial Planning
 2069 Finance - Insurance
 2067 Finance - Real Estate
 2078 Finance - Risk Management
 5119 Geography
 6139 Grief, Death and Dying
 5139 History
 3099 Human Environmental Sciences
 5199 Humanities
 2119 Information and Operations Management - Management Information Systems
 3129 Kinesiology - Outdoor and Community Recreation
 5597 Leadership
 2138 Management - Entrepreneurship
 2139 Management - Human Resource Management
 2159 Marketing
 2158 Marketing - Professional Selling
 5206 Mass Communication - Documentary
 5017 Mass Communication - Mass Communication
 5211 Mass Communication - Journalism
 6179 Mathematics
 2179 Military Science
 5234 Modern Languages - Chinese
 5239 Modern Languages - French
 5238 Modern Languages - German
 5237 Modern Languages - Spanish
 1079 Music
 1074 Music - Collaborative Piano
 1075 Music - Composition
 1078 Music - Jazz Studies
 1076 Music - Piano
 1077 Music - Piano Pedagogy
 3098 Nutrition
 5198 Philosophy
 5196 Philosophy - Classical Studies in Greek
 5197 Philosophy - Classical Studies in Latin
 5339 Photographic Arts

5279 Political Science - General
 5277 Political Science - International Relations
 5276 Political Science - Pre-Law
 5275 Political Science - Public Administration
 3319 Psychology
 6059 Science Education - Secondary Science Education
 5319 Sociology
 5318 Sociology - Substance Abuse Studies
 6178 Statistics
 5347 Strategic Communications - Organizational Communication
 5348 Strategic Communications - Public Relations
 5349 Strategic Communications - Strategic Communications
 1139 Theatre Arts

Interdisciplinary Minors

5566 American Indian Studies
 5568 Asian Studies
 5569 Ethnic Studies
 5570 Film Studies
 5573 Gender and Sexuality Studies
 5278 Global Studies
 5571 Religious Studies
 5567 Russian Studies
 5572 Women's Studies

Certificate

6121 Certificate in Funeral Service

Pre-Professional Codes *

6588 Pre-Dental
 6592 Pre-Engineering
 6589 Pre-Medical
 6590 Pre-Optometry
 6593 Pre-Pharmacy
 6591 Pre-Veterinary Medicine

* These codes apply to students seeking admission to health professions graduate programs, regardless of major declared. Pre-Professional students should carefully consider and coordinate their program of study with academic advisors in their major and also see the Health Professions Advisor in the College of Mathematics and Science. For more information on Pre-Professional programs, please contact the Office of Academic Advisement at 405-974-2342.

University Core

	Minimum Required Hours	Minimum Required Hours
University Core (Total Listed 42-44)		
Written and Oral Communication	9	
English Composition.....	6	
ENG 1113 English Composition OR		
ENG 1143 Comp and Community Service OR		
* ENG 1153 English Composition - Int OR		
* ENG 1173 English Composition Honors		
ENG 1213 English Composition and Research OR		
* ENG 1223 Comp & Research: International OR		
* ENG 1233 Composition and Research Honors OR		
ENG 1243 Comp, Community & Research		
Oral Communication.....	3	
MCOM 1113 Fundamentals of Speech		
Quantitative Reasoning/Scientific Method	10-11	
Math.....	3	
MATH 1113 Math for General Education		
MATH 1513 College Algebra		
* MATH 1453 College Algebra for Business		
* MATH 1593 Plane Trigonometry		
* MATH 2013 Structures of Mathematics		
* MATH 2023 Foundations of Geom & Meas		
* MATH 2053 Business Calculus		
* MATH 2153 Bio-Calculus		
* MATH 2313 Calculus I		
* MATH 2305 Accelerated Calculus 1 and 2		
* STAT 2103 Intro Statistics for Sciences		
* STAT 2113 Statistical Methods		
At least one course from the Life or Physical Sciences must include a lab.		
Life Science	4	
BIO 1114 General Biology		
* BIO 1204 Biology I for Majors		
BIO 1211 General Biology Laboratory		
BIO 1214 & 1214L General Biology and General Bio Lab		
BIO 1234 Environmental Biology: A Global Perspective		
Physical Science.....	3-4	
PHY 1014 University Physical Science		
PHY 1024 University Physical Science with Lab		
CHEM 1003 Chemistry and Society		
PHY 1304 Descriptive Astronomy		
* CHEM 1014 Introductory Chemistry and Laboratory		
* CHEM 1103 General Chemistry I		
* CHEM 1112 General Chemistry I Rec/Lab		
* PHY 1003 Introduction to Physics		
* PHY 1011 University Physical Science Laboratory		
* PHY 1101 General Physics I Laboratory		
* PHY 1114 General Physics I and Laboratory		
* PHY 2014 Physics for Scientists and Engineers I		
Critical Inquiry and Aesthetic Analysis	6	
Aesthetic Analysis.....	3	
HUM 2113 General Humanities Anc-Med		
HUM 2223 General Humanities Ren-Modern		
Critical Inquiry.....	3	
PHIL 1103 Logic and Critical Thinking		
PHIL 1113 Introduction to Philosophy		
PHIL 1123 Contemporary Moral Problems		
PHIL 2073 Social and Political Philosophy		
American Historical and Political Analysis	6	
American National Government	3	
POL 1113 American National Government		
American History.....	3	
HIST 1483 History of US to 1877		
HIST 1493 History of US since 1877		
Cultural and Language Analysis	3-4	
^Second Language.....	4	
CHIN 1114 Elementary Chinese I		
CHIN 1224 Elementary Chinese II		
FRCH 1114 Elementary French I		
FRCH 1224 Elementary French II		
GERM 1114 Elementary German I		
GERM 1224 Elementary German II		
JAPN 1114 Elementary Japanese I		
JAPN 1224 Elementary Japanese II		
LATN 1114 Elementary Latin I		
LATN 1224 Elementary Latin II		
SNSK 1114 Elementary Sanskrit I		
SNSK 1224 Elementary Sanskrit II		
SPAN 1114 Elementary Spanish I		
SPAN 1224 Elementary Spanish II		
^ If a student can prove Novice 4 proficiency in a second language either by 2 years of a second language in high school or successful testing, then the student may select three hours from the following cultural analysis courses.		
Cultural Analysis.....	3	
ART 1153 Global Art and Visual Culture I		
ART 2403 Global Art and Visual Culture II		
DES 1533 Design in Global Cultures		
DES 2223 History of Design		
FMKT 2323 Global Diversity and Protocol		
GEO 2303 Regional Geography of the World		
HIST 1013 World History I		
HIST 1023 World History II		
HIST 1103 Early Western Civilization to 1350		
HIST 1203 Europe, Renaissance to Waterloo		
HIST 1263 Modern Europe		
HIST 1273 E Asian Civilization to 1500		
HIST 1283 E Asian Civilization from 1500		
HIST 1333 History of African Americans		
HUM 2243 Literature and Culture		
HUM 2273 Art and Culture		
HUM 2303 Music and Culture		
HUM 2333 Philosophy and Culture		
HUM 2423 Non-Western Humanities		
MCOM 2073 Introduction to Media Studies		
MUS 2123 Music Appreciation		
MUS 2243 World Music		
MUS 2253 Music in Film		
MUS 2423 Native American Music		
MUS 2443 History of Video Game Music		
MUS 2483 History of Rock and Roll		

University Core - CONTINUED

Minimum Required Hours

- CONTINUED FROM PREVIOUS PAGE -

MUS	2633	Jazz History	
POL	2303	Introduction to World Politics	
THRT	1313	Intro to Theatre	
Social and Behavioral Analysis			3
BADM	1103	Introduction to Business	
ECON	1103	Introduction to Economics	
ECON	1203	Economics of Social Issues	
FMCD	2213	Child Development	
PSY	1103	General Psychology	
Life Skills			5
Required Course.....			2
HLTH	1112	Healthy Life Skills	
Select from the following elective life skills.....			3
(Liberal Arts and Sciences)			
CMSC	1053	Professional Computer Applications and Problem Solving	
CMSC	1103	Introduction to Computing Systems	
DES	1063	Innovation and Inquiry	
* ENGR	1213	Engineering Computing & Laboratory	
FACS	3633	Problems of Today's Consumer	
FIN	2313	Personal Finance	
FMCD	2223	Marriage	
FNRL	3483	Psychology of Grief	
HLTH	2212	First Aid with CPR	
* IME	3312	Technology for Teachers	
ISOM	2012	Personal Computer Productivity	
LEAD	2213	Theories of Leadership	
MUS	1113	Introduction to Basic Music Skills	
MUS	2133	Western Music Appreciation	
NTRN	1483	Personal Nutrition	
NTRN	1513	Introduction to Nutrition	
NTRN	1613	Principles of Food Preparation	
SFTY	2343	Safety Education	
THRT	1513	Beginning Acting	
UNIV	1012	Success Central	

PHED	1311	Karate
PHED	1761	Beginning Tennis
PHED	1771	Intermediate Tennis
PHED	2601	Beginning Golf

* These courses represent specialty courses that are directed toward specific degree programs or situations. Unmarked courses are general introductory survey courses.

No more than 2 hours may be selected from this list:

(Non-Liberal Arts and Sciences)

ART	1013	Intro to Drawing/Non-Art Major
ART	1223	Black & White Photography
DANC	2451	Beginning Modern Dance
IME	1102	Use of the Library
MPER	1232	Class Guitar
MPER	2101	Edmond Community Chorale
MPER	2111	University Choir
MPER	2141	Cantilena
MPER	2281	Marching Band
MPER	2381	Symphonic Band
MPER	2391	Orchestra
MPER	2461	Cantare
MPER	3111	Concert Chorale
PHED	1141	Bench Aerobics
PHED	1161	Weight Training
PHED	1221	Hatha Yoga
PHED	1231	Walking Fitness