

*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
2020	B.A.	Economics
2040	B.B.A.	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

3243	B.S.Ed.	Career and Technology Education - Allied Health Education
3242	B.S.Ed.	Career and Technology Education - Business and Information Technology Education/Marketing Education
3244	B.S.Ed.	Career and Technology Education - Family and Consumer Science
3241	B.S.Ed.	Career and Technology Education - Trade and Industrial Education
3100	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

1005	B.F.A.	Art - Art History
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
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
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
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
5120	B.A.	History - General
5121	B.A.	History - Museum Studies
5140	B.A.Ed.	History Education
5170	B.A.	Humanities
5005	B.A.	Mass Communication - Interpersonal Communication
5004	B.A.	Mass Communication - Organizational Communication
5008	B.A.	Mass Communication - Photographic Arts
5012	B.A.	Mass Communication - Professional Media
5011	B.A.	Mass Communication - Strategic Communications
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
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
5030	B.A.T.	Technology Application Studies

## College of Mathematics and Science

6140	B.S.	Actuarial Science
6000	B.S.	Biology
6220	B.S.	Biomedical Engineering
6060	B.S.	Chemistry
6061	B.S.	Chemistry - ACS Certificate
6062	B.S.	Chemistry - Health Sciences
6030	B.S.	Clinical Lab Science/Med-Tech
6100	B.S.	Computer Science
6101	B.S.	Computer Science - Applied
6102	B.S.	Computer Science - Information Science
6245	B.S.	Engineering Physics - Electrical Systems
6244	B.S.	Engineering Physics - Mechanical Systems
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

## Interdisciplinary Studies

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

# *Undergraduate Minors, Certificate and Pre-Professional Codes*

## Undergraduate Minors

2019	Accounting
1019	Art
1018	Art History
6019	Biology
2099	Business Administration
6079	Chemistry
3119	Community Health
6119	Computer Science
5298	Criminal Justice
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
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
7019	Leadership
2159	Marketing
2158	Marketing - Professional Selling
5210	Mass Communication - Communication
5211	Mass Communication - Journalism
5207	Mass Communication - Media Studies
5209	Mass Communication - Organizational Communication
5213	Mass Communication - Photographic Arts
5214	Mass Communication - Public Relations
5208	Mass Communication - Strategic Communications
6179	Mathematics
2179	Military Science
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
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
1139	Theatre Arts

## Interdisciplinary Minors

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

## Certificate

6121	Certificate in Funeral Service
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## 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
<b>University Core (Total Listed 42-44)</b>		
<b>Written and Oral Communication</b> .....	<b>9</b>	
English Composition.....	6	
ENG 1113 English Composition <b>OR</b>		
ENG 1143 Comp and Community Service <b>OR</b>		
* ENG 1153 English Composition - Int <b>OR</b>		
* ENG 1173 English Composition Honors		
ENG 1213 English Composition and Research <b>OR</b>		
* ENG 1223 Comp & Research: International <b>OR</b>		
* ENG 1233 Composition and Research Honors <b>OR</b>		
ENG 1243 Comp, Community & Research		
Oral Communication.....	3	
MCOM 1113 Fundamentals of Speech		
* MCOM 2023 Communication for Teachers		
<b>Quantitative Reasoning/Scientific Method</b> .....	<b>10-11</b>	
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 Calculus and Stat for Business		
* MATH 2153 Bio-Calculus		
* MATH 2313 Calculus I		
* MATH 2305 Accelerated Calculus 1 and 2		
* STAT 2103 Intro Statistics for Sciences		
* STAT 3103 Statistical Methods I		
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		
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		
<b>Critical Inquiry and Aesthetic Analysis</b> .....	<b>6</b>	
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		
<b>American Historical and Political Analysis</b> .....	<b>6</b>	
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		
<b>Cultural and Language Analysis</b> .....	<b>3-4</b>	
^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 Survey of Art History I		
ART 2403 Survey of Art History II		
ENG 2213 Introduction to Women's Studies		
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		
MUS 2123 Music Appreciation		
MUS 2423 Native American Music		
MUS 2633 Jazz History		
POL 2303 Introduction to World Politics		
THRT 1313 Intro to Theatre		
<b>Social and Behavioral Analysis</b> .....	<b>3</b>	
BADM 1103 Introduction to Business		
ECON 1103 Introduction to Economics		

## *University Core - CONTINUED*

### Minimum Required Hours

- CONTINUED FROM PREVIOUS PAGE -

ECON 1203 Economics of Social Issues  
FMCD 2213 Child Development  
PSY 1103 General Psychology

PHED 2391 Beginning Archery  
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.

**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

\* 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

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

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

MPER 1232 Class Guitar

MPER 2101 Edmond Community Chorale

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 1151 Waterobics

PHED 1161 Weight Training

PHED 1211 Inline Skating

PHED 1221 Hatha Yoga

PHED 1231 Walking Fitness

PHED 1311 Karate

PHED 1561 Beginning Soccer and Volleyball

PHED 1701 Beginning Swimming

PHED 1711 Intermediate Swimming

PHED 1761 Beginning Tennis

PHED 1771 Intermediate Tennis

PHED 2301 Beginning Bowling