

*College of Education  
and  
Professional Studies*

*Academic Degree Programs  
and Minors*

Program: **Career, Technical & Workforce Development** Dept: Adult Educ. and Safety Sciences  
 Major: Career, Tech & Workforce Dev - Family & Consumer Sciences College: Education and Prof. Studies  
 Degree: Bachelor of Science (B.S.) Major Code: 3246

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication** ..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis** ..... 6

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

Cultural Analysis..... 3

• **Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• **Elective Life Skills** ..... 3

Minimum  
Required Hours

Minimum  
Required Hours

**Major Requirements**

**Family and Consumer Sciences** ..... 76

**Required Core Courses** ..... 35

AESS 4823 Nature and Characteristic of the Adult Learner

CTWD 4203 History and Philosophy of CTWD

CTWD 4233 Curriculum Planning and Design

CTWD 4253 Management of Learning Spaces

CTWD 4403 Workforce Education

CTWD 4423 Evaluation and Assessment

CTWD 4631 Legal and Professional Issues

CTWD 4853 Instructional Strategies

CTWD 4842 Capstone in CTWD

CTWD 4950 Internship (8 hours) OR

CTWD 4900 Practicum (8 hours)

SPED 4123 Teaching Individuals with Disabilities

**Required Courses**..... 41

CTWD 4112 Managing Student Organizations

DES 1013 Interior Design for Non-Majors

FACS 3633 Problems of Today's Consumer

FACS 4223 Fundamentals of Hospitality and Tourism

FACS 4323 Parenting Skills Education

FACS 4453 Consumer Management

FACS 4513 Family Resource Management

FACS 4573 Career Education

FMCD 2213 Child Development

FMCD 4413 Families and Society **OR**

FMCD 2223 Marriage

FACS 4123 The Clothing/Textile Consumer **OR**

FMKT 2203 Basic Clothing Construction

NTRN 1483 Personal Nutrition **OR**

NTRN 1513 Introduction to Nutrition

FACS 4143 Consumer Food/Safety Principles **OR**

NTRN 1613 Principles of Food Preparation

PSY 2833 Developmental Psychology **OR**

PTE 3163 Developmental Psychology **OR**

PTE 3153 Adolescent Psychology

**Electives to bring total to**..... 124

**Minimum Graduation Requirements**

Overall GPA in all college course work..... 2.50

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Career, Technical & Workforce Development** Dept: Adult Educ. and Safety Sciences  
 Major: Career, Tech & Workforce Dev - Trade & Industrial College: Education and Professional Studies  
 Degree: Bachelor of Science (B.S.) Major Code: 3245

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis ..... 3-4**

Second Language ..... 4

OR

Cultural Analysis..... 3

**Social and Behavioral Analysis ..... 3**

**Life Skills ..... 5**

Required Health Course..... 2

Elective Life Skills..... 3

**Minimum  
Required Hours**

**Major Requirements**

**Trade and Industrial ..... 70**

**Required Core Courses ..... 35**

AESS 4823 Nature & Characteristic of the Adult Learner

CTWD 4203 History and Philosophy of CTWD

CTWD 4233 Curriculum Planning and Design

CTWD 4253 Management of Learning Spaces

CTWD 4403 Workforce Education

CTWD 4423 Evaluation and Assessment

CTWD 4631 Legal and Professional Issues

CTWD 4853 Instructional Strategies

CTWD 4842 Capstone in CTWD

CTWD 4950 Internship (8 hours) OR

CTWD 4900 Practicum (8 hours)

SPED 4123 Teaching Individuals with Disabilities

**Required Courses.....11**

AESS 4323 Motivation in the Workplace

AESS 4463 Contemporary Issues in Supervision

CTWD 4112 Managing Student Organizations

CTWD 4663 Career Tech Finance **OR**

AESS 4163 Instructional Strategies for eLearning

**Occupational Proficiency..... 24**

CTWD 3990 (24 hours)

This requirement may be met by the following:

1. Twenty-four (24) hours may be accomplished through special advanced standing examinations in a single trade area.
2. Completion of twenty-four (24) hours of technical, business, health, computer science, or industrial courses appropriate for career and technology education or workforce development.

**Electives to bring total to..... 124**

**Minimum Graduation Requirements**

**Overall GPA in all college course work..... 2.50**

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Career, Technical & Workforce Development** Dept: Adult Educ. and Safety Sciences  
 Major: Career, Tech & Workforce Dev - Workforce Development College: Education and Professional Studies  
 Degree: Bachelor of Science (B.S.) Major Code: 3247

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication** ..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis** ..... 6

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

Cultural Analysis..... 3

**Social and Behavioral Analysis** ..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

Minimum  
Required Hours

Minimum  
Required Hours

**Major Requirements**

**Workforce Development** .....74-80

**Required Core Courses** ..... 35

- AESS 4823 Nature & Characteristic of the Adult Learner
- CTWD 4203 History and Philosophy of CTWD
- CTWD 4233 Curriculum Planning and Design
- CTWD 4253 Management of Learning Spaces
- CTWD 4403 Workforce Education
- CTWD 4423 Evaluation and Assessment
- CTWD 4631 Legal and Professional Issues
- CTWD 4853 Instructional Strategies
- CTWD 4842 Capstone in CTWD
- CTWD 4950 Internship (8 hours) OR
- CTWD 4900 Practicum (8 hours)
- SPED 4123 Teaching Individuals with Disabilities

**Required Courses**..... 15

- AESS 4153 Organizational Dynamics
- AESS 4323 Motivation in the Workplace
- AESS 4463 Contemporary Issues in Supervision
- ORGL 3223 Professional Communication
- ORGL 4113 Ethics & Organizations

**Elective Courses** ..... 6

Selected from the following courses:

- AESS 4163 Instructional Strategies for eLearning
- AESS 4333 Human Relations in Training and Development
- FACS 4223 Fundamentals of Hospitality and Tourism
- FACS 4453 Consumer Management **OR**
- FACS 3633 Problems of Today's Consumer
- ORGL 4443 Markets and Stakeholders
- SFTY 4013 Alcohol and Drug Education

**Occupational Proficiency**..... 18-24

CTWD 3990 (18-24 hours)

This requirement may be met by the following:

1. Eighteen to twenty-four (18-24) hours may be accomplished through special advanced standing examinations in a single trade area.
2. Prior Learning Assessment (PLA) in related area of CTE or Workforce Development.
3. Completion of eighteen to twenty-four (18-24) hours of technical, business or related courses appropriate for career and technology education or workforce development courses.

**Electives to bring total to**..... 124

**Minimum Graduation Requirements**

Overall GPA in all college course work..... 2.50

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Early Childhood Education**  
 Major: **Early Childhood Education**  
 Degree: **Bachelor of Science in Education (B.S.Ed.)**

Dept: Curriculum and Instruction Education  
 College: Education and Professional Studies  
 Major Code: 3000

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

• Math..... 3

• Life Science ..... 4

• Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis**..... 6

Aesthetic Analysis ..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

• American National Government..... 3

• American History..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Support Courses**

**Support Courses**..... 23

- MCOM 1113 Fundamentals of Speech
- ENG 1113 English Composition
- ENG 1213 English Composition and Research
- HIST 1483 History of the United States to 1877
- POL 1113 American National Government
- Physical Science (four hours in University Core)
- Life Science (four hours in University Core)

**Major Requirements**

**Early Childhood Education** ..... 59

**Major Support Courses** ..... 25

English ..... 3

Select one from the following:

- ENG 2413 Fundamentals of Literature
- ENG 2883 American Literature Since 1865
- ENG 2653 English Literature Since 1800
- ENG 4823 Ethnic American Literature

Math ..... 12

- MATH 2013 Structures of Math
- MATH 2023 Foundations of Geometry and Measurement
- MATH 2113 Analysis of Data and Chance
- MATH 2133 Patterns and Functions

Science ..... 4

- PHY 3014 Earth Science

Social Studies..... 6

- GEO 2303 Regional Geography of the World
- HIST 1493 History of the United States from 1877

**Core Area**..... 9

- ECED 4073 Language Development and Emergent Literacy
- ELED 4063 Teaching Reading in Primary Grades
- ^ELED 4263 Assessment and Intervention Practices for the Teaching of Reading in Grades K-3

**Early Childhood Emphasis** ..... 25

- FMCD 3313 Guidance of the Young Child
- ECED 4112 Health, Safety, and Nutrition in Early Childhood
- ^ECED 4133 Science and Social Studies in Early Childhood

- TESL 4222 Teaching ELL in Grades PreK-8
- ECED 4222 Leadership in Diverse Communities
- ECED 4313 Creativity & the Arts in ECED
- ^ECED 4422 Parent Community Relations
- ^\*\*ECED 4443 Theory and Practice in Early Childhood
- ^\*\*ECED 4900 Early Childhood Education Practicum (2 hour)
- ^ELED 4323 Teaching Mathematics in the Preschool & Primary Grades

**Professional Education** ..... 28

- PTE 1010 Introduction to Teacher Education
- PTE 3023 Foundations of American Education/Clinical Exp
- PTE 3133 Child Psychology
- SPED 4123 Teaching Individuals with Disabilities
- IME 3312 Technology for Teachers
- ^PTE 4172 Educational Assessment
- ^PTE 4533 Contemporary Learning Sciences
- ^#PTE 4811 Contemporary Issues
- ^#PTE 4828 Internship/Student Teaching PK-3/Elem (Fall only)
- ^#PTE 4853 Classroom Management and Instruction

^ Admission to Teacher Education required

\*\* To be taken the same semester

#To be taken the same semester

**Electives to bring total to**..... 124

**Minimum Graduation Requirements**

1. Overall GPA in all college course work ..... 2.50
2. Average in course work at UCO ..... 2.00
3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)..... “C”
4. Proficiency in foreign language ..... Novice 4 level

For other regulations pertaining to graduation, see

[Academic Degree Requirements](#).

Program: **Elementary Education**  
 Major: **Elementary Education**  
 Degree: **Bachelor of Science in Education (B.S.Ed.)**

Dept: Curriculum and Instruction Education  
 College: Education and Professional Studies  
 Major Code: 3020

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

• Math..... 3

• Life Science ..... 4

• Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis**..... 6

Aesthetic Analysis ..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

• American National Government..... 3

• American History..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Support Courses**

**Support Courses**..... 23

MCOM 1113 Fundamentals of Speech

ENG 1113 English Composition

ENG 1213 English Composition and Research

HIST 1483 History of the United States to 1877

POL 1113 American National Government

Physical Science (four hours in the University Core)

Life Science (four hours in the University Core)

**Minimum  
Required Hours**

Elementary Emphasis..... 24

ART 3302 Teaching Art to Children

^ECED 4422 Parent Community Relations

^ELED 4323 Teaching Mathematics in the Preschool and Primary Grades

^ELED 4333 Teaching Mathematics in the Intermediate Grades

^ELED 4343 Science in the Elementary School

ELED 4432 STEM Education in Grades 1-8

^ELED 4463 Social Studies in the Elementary School

MUED 3122 Teaching Music to Children

PHED 3012 Physical Education for Elementary Educ Majors

TESL 4222 Teaching ELL in Grades PreK-8

**Major Requirements**

**Elementary Education** ..... 64

**Major Support Courses** ..... 25

English ..... 3

Select one from the following:

ENG 2413 Fundamentals of Literature

ENG 2883 American Literature Since 1865

ENG 2653 English Literature Since 1800

ENG 4823 Ethnic American Literature

Math ..... 12

MATH 2013 Structures of Math

MATH 2023 Foundations of Geometry and Measurement

MATH 2113 Analysis of Data and Chance

MATH 2133 Patterns and Functions

Science ..... 4

PHY 3014 Earth Science

Social Studies..... 6

GEO 2303 Regional Geography of the World

HIST 1493 History of the United States from 1877

**Professional Education** ..... 26

PTE 1010 Introduction to Teacher Education

PTE 3023 Foundations of American Education/Clinical Exp

PTE 3133 Child Psychology

SPED 4123 Teaching Individuals with Disabilities

^PTE 4172 Educational Assessment

^PTE 4533 Contemporary Learning Sciences

^#PTE 4811 Contemporary Issues

^#PTE 4828 Internship/Student Teaching PK-3/Elem (Fall only)

^#PTE 4853 Classroom Management and Instruction

^ Admission to Teacher Education required  
 #To be taken the same semester

**Core Area**..... 15

ELED 4063 Teaching Reading in the Primary Grades

^ELED 4173 Teaching Reading in the Intermediate/Middle School Grades

^ELED 4263 Assessment and Intervention Practices for the Teaching of Reading in Grades K-3

^ELED 4273 Assessment and Intervention Practices for the Teaching of Reading in Grades 4-8

^ELED 4283 Language Arts and Multicultural Literacy

**Electives to bring total to**..... 124

**Minimum Graduation Requirements**

1. Overall GPA in all college course work ..... 2.50
2. Average in course work at UCO ..... 2.00
3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)..... “C”
4. Proficiency in foreign language ..... Novice 4 level

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Family Life Education**  
 Major: **Family Life Education - Child Development**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Human Environmental Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3040**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis ..... 3-4**

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**• Social and Behavioral Analysis..... 3**

**Life Skills ..... 5**

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Major Requirements**

**Family Life Education-Child Development..... 70**

**Human Environmental Sciences..... 54**

Required courses:

- \* FMCD 2213 Child Development
- FMCD 2223 Marriage
- FMCD 2313 Sexuality Through the Lifespan
- \* FMCD 3013 Introduction to Family Life Education
- \* FMCD 3093 Middle Childhood Development/Field Study
- \* FMCD 3243 Adolescent Development/Field Study
- \* FMCD 3313 Guidance of the Young Child
- FMCD 3423 Aging and Adult Development **OR**
- FMCD 4433 Policies/Programs for Older Adults **OR**
- FMCD 2453 Social Gerontology/Field Study
- \* FMCD 3723 Infancy and Early Childhood Development/Field Study
- \* FMCD 3813 Developmental Assessment and Evaluation
- FMCD 4002 Case Management
- \* FMCD 4253 Administration of Professional Services/FLE
- FMCD 4333 Current Issues in Family Diversity
- \* FMCD 4413 Families and Society
- FMCD 4513 Family Law and Public Policy
- \* FMCD 4713 Parent Support and Intervention
- \* FMCD 4874 Play, Curriculum, and Program Development in Early Childhood Education
- FMCD 4900 Practicum (3 hours)

\* Major courses must be completed with 3.00 GPA to enroll in the practicum.

**Interdisciplinary Coursework..... 16**

Required courses:

- ECED 4073 Language Development and Emergent Literacy
- ECED 4112 Health, Safety/Nutrition in ECED
- FACS 3633 Problems of Today's Consumer **OR**
- FIN 2313 Personal Finance
- SAS 4273 Substance Abuse and the Family **OR**
- SAS 4303 Substance Abuse in Special Populations **OR**
- SAS 4343 Prevention & Education in Substance Abuse

**Electives to bring total to..... 124**

- FMKT 2323 Global Protocol and Diversity
- FMCD 4122 Early Intervention with Infant and Toddler

**Minimum Grade Requirements**

1. Average in (a) all college course work, (b) course work at UCO ..... 2.50
2. Average in the major ..... 3.00
3. A grade of "C" or better must be earned in all courses in the major.

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Family Life Education**  
 Major: **Family Life Education - Gerontology**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Human Environmental Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3041**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication** ..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis** ..... 6

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

• Cultural Analysis ..... 3

• **Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

Minimum  
Required Hours

Minimum  
Required Hours

**Major Requirements**

**Family Life Education - Gerontology** ..... 73

**Human Environmental Sciences**..... 35

Required courses:

- \* FMCD 2213 Child Development
- \* FMCD 2223 Marriage
- FMCD 2313 Sexuality Through the Life Span
- \* FMCD 2453 Social Gerontology/Field Study
- \* FMCD 3013 Introduction to Family Life Education
- \* FMCD 3423 Aging and Adult Development
- FMCD 4002 Case Management
- FMCD 4333 Current Issues in Family Diversity
- \* FMCD 4413 Families and Society
- \* FMCD 4433 Policies & Programs for Older Adults
- FMCD 4513 Family Law and Public Policy
- FMCD 4900 Practicum (3 hours)

\* Courses to be completed with 3.00 GPA to enroll in the practicum.

**Interdisciplinary Coursework**..... 38

Required courses:

- HLTH 2212 First Aid with Cardiopulmonary Resuscitation
- MCOM 3073 Relational Communication **OR**
- MCOM 3113 Nonverbal Communication **OR**
- MCOM 4233 Family Communication
- SOC 2503 Introduction to Social Work
- HLTH 3403 Leadership and Ethics in Public Health
- FNRL 3483 Psychology of Grief
- FACS 3633 Problems of Today's Consumer **OR**
- FIN 2313 Personal Finance
- NTRN 3633 Life Span Nutrition
- KINS 4203 Physical Activity and Aging
- SAS 4273 Substance Abuse in the Family **OR**
- SAS 4303 Substance Abuse in Special Populations **OR**
- SAS 4343 Prevention and Education in Substance Abuse
- SOC 4053 Sociology of Aging
- AESS 4823 Nature and Characteristics of the Adult Learner

**Electives to bring total to**..... 124

- FMKT 2323 Global Protocol and Diversity
- HLTH 4523 Health and Aging

**Minimum Grade Requirements**

1. Average in (a) all college course work, (b) course work at UCO ..... 2.50
2. Average in the major ..... 3.00
3. A grade of "C" or better must be earned in all courses in the major.

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).



Program: **Family Life Education**  
 Major: **Family Life Education - Marriage and Family**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Human Environmental Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3042**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

- Math ..... 3
- Life Science ..... 4
- Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

- Aesthetic Analysis ..... 3
- Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis ..... 3-4**

- Second Language ..... 4
- OR
- Cultural Analysis ..... 3

**• Social and Behavioral Analysis..... 3**

**Life Skills ..... 5**

- Required Health Course..... 2
- Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Major Requirements**

**Family Life Education-Marriage and Family ..... 70**

**Human Environmental Sciences..... 44**

Required courses:

- \* FMCD 2213 Child Development
- \* FMCD 2223 Marriage
- FMCD 2313 Sexuality Through the Life Span
- \* FMCD 3013 Introduction to Family Life Education
- \* FMCD 3093 Middle Childhood Development/Field Study
- \* FMCD 3243 Adolescent Development/Field Study
- \* FMCD 3313 Guidance of the Young Child
- \* FMCD 3423 Aging and Adult Development **OR**
- FMCD 4433 Policies/Programs for Older Adults **OR**
- FMCD 2453 Social Gerontology/Field Study
- \* FMCD 3723 Infancy and Early Childhood Development/Field Study
- FMCD 4002 Case Management
- FMCD 4333 Current Issues in Family Diversity
- \* FMCD 4413 Families and Society
- FMCD 4513 Family Law and Public Policy
- FMCD 4713 Parent Support and Intervention
- FMCD 4900 Practicum (3 hours)

\* Courses to be completed with 3.00 GPA to enroll in the practicum.

**Interdisciplinary Coursework..... 26**

Required courses:

- MCOM 3113 Nonverbal Communication **OR**
- MCOM 3413 Conflict and Communication **OR**
- MCOM 4233 Family Communication
- HLTH 2212 First Aid with CPR
- SOC 2503 Introduction to Social Work
- FNRL 3483 Psychology of Grief
- FACS 3633 Problems of Today's Consumer **OR**
- FIN 2313 Personal Finance
- NTRN 3633 Life Span Nutrition

- SAS 4273 Substance Abuse in the Family **OR**
- SAS 4303 Substance Abuse in Special Populations **OR**
- SAS 4343 Prevention and Education in Substance Abuse
- SOC 4463 The Abused
- FMKT 2323 Global Protocol and Diversity

**Electives to bring total to..... 124**

**Minimum Grade Requirements**

1. Average in (a) all college course work, (b) course work at UCO ..... 2.50
2. Average in the major ..... 3.00
3. A grade of "C" or better must be earned in all courses in the major.

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Fashion Marketing**  
 Major: **Fashion Marketing**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Human Environmental Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3060**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis..... 6**

Aesthetic Analysis ..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis ..... 6**

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis ..... 3-4**

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**Social and Behavioral Analysis..... 3**

**Life Skills ..... 5**

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Major Requirements**

**Fashion Marketing ..... 66**

**Human Environmental Sciences ..... 45**

Required courses:

- \* FMKT 2113 Fashion Marketing
- \* FMKT 2203 Basic Clothing Construction
- FMKT 2233 Creative Problem Solving
- \* FMKT 2303 Introduction to Textiles
- FMKT 2323 Global Protocol and Diversity
- \* FMKT 3223 Hard Goods Merchandising
- FMKT 3233 Decorative Textiles
- \* FMKT 3243 Fashion Advertising and Promotion
- \* FMKT 3323 Fashion Accessories
- \* FMKT 3453 Clothing Selection
- FMKT 4043 Apparel Entrepreneurship
- FMKT 4343 Image Building for Job Success
- FMKT 4423 Heritage of Dress
- FMKT 4583 Fashion Buying and Analysis
- FMKT 4900 Practicum: In Fashion Marketing (3 hours)

\* Courses to be completed before enrolling in FMKT 4900 Practicum.

**Other Required Courses..... 15**

- ACCT 2113 Accounting I
- MCOM 1113 Fundamentals of Speech
- MGMT 3103 Principles of Management
- MRKT 3013 Principles of Marketing
- MRKT 3123 Professional Selling

**Guided Electives selected from the following..... 6**

- ART 1013 Introduction to Drawing
- FIN 4263 Small Business Finance
- MRKT 4453 Retail Management
- FMKT 4970 Study Tour (3 hours) - may be taken two times

**Electives to bring total to..... 124**

**Minimum Grade Requirements**

Average in (a) all college course work, (b) course work at UCO,  
 and (c) major courses..... **2.00**

**For other regulations pertaining to graduation, see  
[Academic Degree Requirements](#).**

Program: **General Studies**  
 Major: **General Studies**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Adult Education and Safety Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3220**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

<b>Written and Oral Communication</b> ..... 9	<b>American Historical and Political Analysis</b> ..... 6
	American National Government ..... 3
	American History ..... 3
<b>Quantitative Reasoning/Scientific Method</b> ..... 10-11	<b>Cultural and Language Analysis</b> ..... 3-4
Math ..... 3	Second Language ..... 4
Life Science ..... 4	OR
Physical Science..... 3-4	Cultural Analysis..... 3
<b>Critical Inquiry and Aesthetic Analysis</b> ..... 6	<b>Social and Behavioral Analysis</b> ..... 3
Aesthetic Analysis ..... 3	<b>Life Skills</b> ..... 5
Critical Inquiry..... 3	Required Health Course..... 2
	Elective Life Skills..... 3

**Minimum  
Required Hours**

**Major Requirements**

<b>General Studies</b> ..... 37
Required Course..... 1
AESS 4851 Capstone in General Studies
General Studies ..... 36
Select at least 36 hours from the following course subjects (prefix) with no more than 18 hours from any one area.

**Area I: College of Business**  
 Chosen from College of Business:  
 ACCT, BADM, BCOM, ECON, ENTR, FIN, IB, ISOM, LS, MGMT, MLSC, MRKT

**Area II: College of Education and Professional Studies**  
 Chosen from College of Education:  
 AESS, CEPS, CTWD, ECED, ELED, FACS, FMCD, FMKT, HLTH, IME, KINS, NTRN, ORGL, PHED, PSY, PTE, READ, REC, SFTY, SLP, SPED, TESL

**Area III: College of Fine Arts and Design**  
 Chosen from College of Fine Arts and Design:  
 ACM, ART, DANC, DES, MPER, MUED, MUS, THRT

**Area IV: College of Liberal Arts**  
 Chosen from College of Liberal Arts:  
 CHIN, CJ, CSDY, ENG, FLGN, FRCH, GEO, GERM, GRK, HIST, HUM, JAPN, LATN, MCOM, PHIL, POL, SAS, SNSK, SOC, SOST, SPAN

**Area V: College of Mathematics and Science**  
 Chosen from College of Mathematics and Science:  
 BIO, CHEM, CMSC, ENGR, FNRL, MATH, NURS, PHY, SE, STAT

**Area VI: Interdisciplinary Studies**  
 Chosen from:  
 FRSC, LEAD, UNIV

**Minimum  
Required Hours**

**Electives to bring total to..... 124**

**Minimum Grade Requirements**

Average in (a) all college course work, (b) course work at UCO, and (c) major courses..... 2.00

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Kinesiology**  
 Major: **Kinesiology - Exercise/Fitness Management**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Kinesiology and Health Studies**  
 College: **Education and Professional Studies**  
 Major Code: **3120**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

Math ..... 3

Life Science ..... 4

• Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis ..... 3-4**

Second Language ..... 4

OR

Cultural Analysis ..... 3

**Social and Behavioral Analysis ..... 3**

**Life Skills ..... 5**

• Required Health Course ..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Major Requirements**

**Kinesiology - Exercise/Fitness Management ..... 75**

**Required Core ..... 24**

Required Courses:

+HLTH 1112 Healthy Life Skills

HLTH 2212 First Aid with Cardiopulmonary Resuscitation

HLTH 4103 Human Development

+KINS 2643 Introduction to Kinesiology Studies

+^\*\*KINS 3403 Principles in Leadership Development

^KINS 3623 Program Design and Management

+KINS 3713 Research and Evaluation

KINS 4252 Legal Aspects of Leisure Services and Fitness Programs

^KINS 4433 Management Principles

**Required Theory ..... 47**

#HLTH 3413 Nutrition for Sport and Fitness

+HLTH 3223 Applied Anatomy

HLTH 3493 Physical Treatment of Athletic Injuries

KINS 2713 Physical Activity & Health

#KINS 3112 Group Exercise Techniques

#KINS 4203 Physical Activity and Aging

#^KINS 4263 Performance Training Concepts

#^KINS 4323 Exercise Programming for Special Populations

#^KINS 4413 Applied Exercise Physiology

#^KINS 4513 Fitness Assessment

#^\*KINS 4523 Exercise Prescription

#^\*KINS 4900 Practicum in Kinesiology and Health Studies (1 hr)

+^\*\*KINS 4900 Practicum in Kinesiology and Health Studies (1 hr)

#KINS 4950 Internship in Kinesiology and Health Studies (4 hrs)

+PHED 3333 Mechanical Principles and Analysis of Movement

+PHED 3503 Physiology of Exercise

REC 3513 Facility Management

**Required Theory (Supporting Fields) ..... 4**

+CHEM 1014 Introduction Chemistry and Lab

+CHEM 1014L Introduction Chemistry Lab

\* To be taken concurrently

\*\* To be taken concurrently

^ Must be completed to enroll in the internship

+ Must be taken prior to admission into the program with a minimum 2.5 average.

# Admission into the Exercise/Fitness Management major required.

**Electives to bring total to ..... 124**

**Minimum Grade Requirements**

**1. Average in all college course work ..... 2.00**

**2. Average in all UCO coursework ..... 2.00**

**3. Average in Pre-Kinesiology (+) course work ..... 2.50  
(minimum grade of "C").**

**4. Average in major course work ..... 2.50  
(minimum grade of "C").**

**For other regulations pertaining to graduation, see [Academic Degree Requirements](#).**

Admission to the Major:

The student must apply for the Exercise & Fitness Management program by submitting the application and transcript to the Kinesiology & Health Studies Office on or before the last Friday of January for fall admission and the second Friday of September for spring admission. Students will be notified eight to ten weeks after the filing date as to the disposition of the application.

Program: **Kinesiology**  
 Major: **Kinesiology - Outdoor and Community Recreation**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Kinesiology and Health Studies**  
 College: **Education and Professional Studies**  
 Major Code: **3122**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication** ..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis** ..... 6

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

Cultural Analysis..... 3

**Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

• Required Health Course ..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Major Requirements**

**Kinesiology - Outdoor and Community Recreation** ..... 76

**Required Core** ..... 24

Required Courses:

HLTH	1112	Healthy Life Skills
HLTH	2212	First Aid with Cardiopulmonary Resuscitation
HLTH	4103	Human Development
KINS	2643	Introduction to Kinesiology Studies
**KINS	3403	Principles in Leadership Development
KINS	3623	Program Design and Management
KINS	3713	Research and Evaluation
KINS	4252	Legal Aspects of Leisure Services and Fitness Programs
KINS	4433	Management Principles

**Required Theory (Additional Recreation courses)** ..... 36

HLTH	3223	Applied Anatomy
HLTH	3453	Group Dynamics
HLTH	4523	Health and Aging
REC	2402	Outdoor Recreation
REC	2433	Outdoor Pursuits
REC	2812	Camp Administration and Programming
REC	3433	Community Recreation
REC	3513	Facility Management
REC	3702	Wilderness First Aid
REC	3803	Tourism and Recreation
REC	4363	Therapeutic Recreation
**REC	4900	Practicum in Recreation (2 hours)
REC	4950	Internship in Recreation (4 hours)

\*\* To be taken concurrently

**Elective Kinesiology and Health Studies**..... 13

Selected from the following courses:

HLTH	3163	Environmental Health
HLTH	3263	Media Advocacy and Health Communication
HLTH	3403	Leadership and Ethics in Public Health

**Minimum  
Required Hours**

HLTH	3413	Nutrition for Sport and Fitness
HLTH	3493	Physical Treatment of Athletic Injuries
KINS	3633	Grant Writing and Fundraising
KINS	4910	Seminar in Kinesiology and Health Studies (1-4 hours)
PHED	1722	Lifeguard Training
PHED	3333	Mechanical Principles and Analysis of Movement
PHED	3503	Physiology of Exercise
REC	2502	Challenge Course Training
REC	4503	Organization and Administration of Recreation Facilities

**Electives - Selected from the following courses** ..... 3

ENG	4023	Technical Writing
FIN	3513	Risk Management for the Firm
MCOM	2193	Principles of Public Relations
MGMT	3313	Human Resource Management
SFTY	3433	Introduction to OSHA
SOC	3103	Juvenile Delinquency
SOC	3403	The Family
SOC	4053	Sociology of Aging

**Electives to bring total to**..... 124

**Minimum Grade Requirements**

- Average in all college course work and course work at UCO. .... 2.00
- In courses in the major..... "C"

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Nutrition, Dietetics, and Food Management** Dept: Human Environmental Sciences  
 Major: **Nutrition, Dietetics, and Food Management** College: Education and Professional Studies  
 Degree: Bachelor of Science (B.S.) Major Code: 3080

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

- Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

- Math..... 3
- Life Science ..... 4
- Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

- Aesthetic Analysis ..... 3
- Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis ..... 3-4**

- Second Language ..... 4
- OR
- Cultural Analysis..... 3

**• Social and Behavioral Analysis..... 3**

**Life Skills ..... 5**

- Required Health Course..... 2
- Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Support Courses**

**Major Support Courses ..... 11**

**Required courses:**

- CHEM 1103 General Chemistry I
- CHEM 1112 General Chemistry I Lab
- MATH 1453 Applied Algebra **OR**
- MATH 1513 College Algebra
- PSY 1103 General Psychology

Upon completion of the above courses, corresponding general education requirements will be satisfied. (These courses are required for this major regardless of previous degrees conferred.)

**Major Requirements**

**Nutrition, Dietetics and Food Management ..... 79**

**Human Environmental Sciences..... 45**

Required courses:

- NTRN 1513 Introduction to Nutrition
- NTRN 1613 Principles of Food Preparation and required Lab
- NTRN 2213 World Foods and Culture
- NTRN 2411 Overview of Dietetics
- NTRN 2423 Introduction to Clinical Nutrition
- NTRN 3131 Food Safety and Sanitation
- NTRN 3633 Life Span Nutrition
- NTRN 3723 Nutrition Education
- NTRN 3863 Community Nutrition
- NTRN 4034 Medical Nutrition Therapy
- NTRN 4053 Application of Nutritional Care
- NTRN 4123 Food Science with Lab
- NTRN 4394 Advanced Nutrition
- NTRN 4674 Quantity Foods and required Lab
- NTRN 4704 Institutional Food Management

**Science..... 22**

Required courses:

- BIO 2314 Introductory Microbiology and Lab
- BIO 2604 Human Physiology and Lab
- CHEM 1223 General Chemistry II
- CHEM 1232 General Chemistry II Lab

**Statistics ..... 3**

- Required Course:
- STAT 2103 Introduction to Statistics for Sciences **OR**
- ECON 2303 Statistics for Health Care

**Business..... 9**

Required courses:

- ACCT 2113 Accounting I
- MGMT 3103 Principles of Management
- MRKT 3013 Principles of Marketing

**Electives to bring total to..... 124**

**Minimum Grade Requirements**

**Average in (a) all college course work, (b) course work at UCO, and (c) major courses..... 2.50**

**For other regulations pertaining to graduation, see [Academic Degree Requirements](#).**

Program: **Occupational Safety**  
 Major: **Occupational Safety**  
 Degree: **Bachelor of Science (B.S.)**

Dept: **Adult Education and Safety Sciences**  
 College: **Education and Professional Studies**  
 Major Code: **3261**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

- Math..... 3
- Life Science ..... 4
- Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

- Aesthetic Analysis ..... 3
- Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis ..... 3-4**

- Second Language ..... 4
- OR
- Cultural Analysis..... 3

**Social and Behavioral Analysis ..... 3**

**Life Skills ..... 5**

- Required Health Course..... 2
- Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Major Requirements**

**Occupational Safety ..... 61**

**Required Courses:..... 58**

- MATH 1453 Applied Algebra OR
- MATH 1513 College Algebra
- CHEM 1014 Introductory Chemistry and Lab
- SFTY 2343 Safety Education
- SFTY 2503 Basic Measurements in Occupational Safety
- SFTY 3073 Fundamentals of Occupational Safety
- SFTY 3103 Legal Aspects of Occupational Safety
- SFTY 3333 Ergonomics
- SFTY 3343 Construction Safety
- SFTY 3433 Introduction to OSHA
- SFTY 3443 Mandatory OSHA Training
- SFTY 3733 Fundamentals of Emergency Management
- SFTY 4123 Industrial Hygiene I
- SFTY 4163 Environmental Management
- SFTY 4173 Fire Prevention and Protection
- SFTY 4213 Chemical Hazards and Controls
- SFTY 4403 Transportation Safety Management
- SFTY 4433 Occupational Risk Management
- SFTY 4633 Accident Investigation Techniques
- SFTY 4643 Advanced Safety Management

**Capstone..... 3 #**

Selected from the following:

- SFTY 4873 Safety Program Development
- SFTY 4950 Internship in Occupational Safety (3 hrs required)

#All B.S. in Occupational Safety majors must complete the Safety Senior Exam in conjunction with their capstone experience. The score on the Safety Senior Exam will be incorporated into the Capstone grade.

**Electives to bring total to ..... 124**

Recommended electives:

- HLTH 2212 First Aid with CPR
  - SFTY 2323 Product Safety
  - SFTY 3112 Physical Aspects of Occupational Safety
  - SFTY 3203 Driver and Traffic Safety Education I
  - SFTY 3353 Radiation Safety
  - SFTY 3623 Fundamentals of Petroleum Safety
  - SFTY 3633 International Safety
  - SFTY 3713 Supervisor Development
  - SFTY 4013 Alcohol and Drug Education
  - SFTY 4083 Advanced Safety Engineering
  - SFTY 4133 Industrial Hygiene II
  - SFTY 4152 Personal Protective Equipment
  - SFTY 4203 Principals, History and Philosophy of Safety Education
  - SFTY 4222 Industrial Fire Systems
  - SFTY 4232 Life Safety Code
  - SFTY 4243 Industrial Noise Control
  - SFTY 4253 Electrical Safety
  - SFTY 4303 Driver and Traffic Safety II
  - SFTY 4323 Underground Storage Tank Management
  - SFTY 4333 Storm Water Management
  - SFTY 4412 Hazard Communication
  - SFTY 4423 Applied Ergonomics
  - SFTY 4443 Asbestos and Lead Management
  - SFTY 4453 Hazard Waste Operations and Emergency Response
  - SFTY 4463 Industrial Ventilation
  - SFTY 4613 Professional Safety Development
  - SFTY 4723 Advanced Field Applications in Petroleum Safety
  - SFTY 4900 Practicum in Occupational Safety (1-4 hours)
- Other courses as approved by Program Coordinator

**Minimum Grade Requirements**

Average in (a) all college course work, (b) course work at UCO, and (c) major courses..... 2.00

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Organizational Leadership**  
 Major: **Organizational Leadership**  
 Degree: Bachelor of Science (B.S.)

Dept: Adult Education and Safety Sciences  
 College: Education and Professional Studies  
 Major Code: 3230

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication ..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

Math ..... 3

Life Science ..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis ..... 6**

Aesthetic Analysis ..... 3

Critical Inquiry ..... 3

**American Historical and Political Analysis ..... 6**

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis ..... 3-4**

Second Language ..... 4

OR

Cultural Analysis..... 3

**Social and Behavioral Analysis ..... 3**

**Life Skills ..... 5**

Required Health Course..... 2

Elective Life Skills..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Major Requirements**

**Organizational Leadership ..... 42**

**Required courses ..... 27-30**

ORGL 3113 Foundations of Organizational Leadership and Personal Development

ORGL 3223 Professional Communication

ORGL 3333 Data Analysis and Interpretation

ORGL 3443 Survey of Fiscal Management

ORGL 4113 Ethics & Organizations

ORGL 4223 The Individual, the Organization, and Society

ORGL 4333 Leading and Managing

ORGL 4443 Markets and Stakeholders

ORGL 4553 Capstone

ORGL 4993 Professional Internship (Optional)

**Area of Focus: Supervision ..... 12-15**

An individualized formal plan of study must be developed by the student and the academic advisor prior to enrollment in this program. This plan of study will take into consideration such factors as the student's personal supervisory needs, career aspirations, and course formatting. A combination of 12-15 hours shall be selected from one of the following areas:

Area of Focus: Supervision

AESS 3413 Creativity for Leaders

AESS 3513 Critical Thinking for Leaders

FACS 3633 Problems of Today's Consumer

AESS 4123 Principles of Training and Development

AESS 4153 Organizational Dynamics

AESS 4163 Instructional Strategies for eLearning

AESS 4323 Motivation in the Workplace

AESS 4333 Human Relations in Training and Development

AESS 4343 Consulting Skills in Training and Development

AESS 4363 Legal Issues in Employment

AESS 4823 Nature and Characteristics of the Adult Learner

AESS 4930 Individual Study

Area of Focus: Global Citizenship

DES 1533 Design in Global Culture

ECON 1203 Economics of Social Issues

FMKT 2323 Global Protocol and Diversity

GEO 4811 Geographic Current Affairs

HIST 3431 Contemporary Affairs

HUM 4113 World Religions

MCOM 3083 Intercultural Communication

MCOM 4523 Global Communication

MRKT 4413 International Marketing

POL 3263 International Law

POL 4543 International Cooperation

POL 4633 Politics and the World Economy

**Electives to bring total to ..... 124**

**Minimum Grade Requirements**

1. Average in (a) all college course work, (b) course work at UCO, and (c) major courses ..... 2.00

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).



Program: **Physical Education/Health**  
 Major: **Physical Education/Health**  
 Degree: **Bachelor of Science in Education (B.S.Ed.)**

Dept: **Kinesiology and Health Studies**  
 College: **Education and Professional Studies**  
 Major Code: **3140**

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication..... 9**

**Quantitative Reasoning/Scientific Method ..... 10-11**

- Math ..... 3
- Life Science ..... 4
- Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis..... 6**

- Aesthetic Analysis ..... 3
- Critical Inquiry..... 3

**American Historical and Political Analysis ..... 6**

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis ..... 3-4**

- Second Language ..... 4
- OR
- Cultural Analysis..... 3

**Social and Behavioral Analysis..... 3**

**Life Skills ..... 5**

- Required Health Course ..... 2
- Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Support Courses ..... 9**

- MCOM 1113 Fundamentals of Speech
- ENG 1113 English Composition
- ENG 1213 English Composition and Research

**Major Requirements**

**Physical Education/Health ..... 49**

**Required Theory ..... 41**

- HLTH 1112 Healthy Life Skills
- HLTH 2113 Introduction to PK-12 Health
- HLTH 2212 First Aid with Cardiopulmonary Resuscitation
- HLTH 3103 Teaching PK-12 Health Concepts
- HLTH 3223 Applied Anatomy
- HLTH 3493 Physical Treatment of Athletic Injuries
- PHED 2013 Introduction to Physical Education/Health
- PHED 3023 Adapted Physical Education
- PHED 3192 Instructional Techniques for Movement
- PHED 3303 Physical Education in the Elementary School
- PHED 3333 Mechanical Principles and Analysis of Movement
- PHED 3503 Physiology of Exercise
- PHED 3522 Fitness Applications for Physical Education
- PHED 3533 Measurement and Evaluation of Health and Physical Education
- PHED 4533 Motor Learning and Development

**Required Activity ..... 8**

- PHED 1402 Fitness Development and Assessment
- PHED 1432 Techniques of Teaching Skills & Activities I
- PHED 1462 Techniques of Teaching Skills & Activities II
- PHED 2792 Rhythmic Movements for PK-12

**Professional Education ..... 28**

- PTE 1010 Introduction to Teacher Education
- PTE 3023 Foundations of American Education/Clinical Exp
- PTE 3163 Developmental Psychology
- ^PHED 4303 Methods of Teaching Physical Education in Secondary Schools
- TESL 4222 Teaching ELL in Grades PreK-8 OR

**Minimum  
Required Hours**

- TESL 4232 Teaching Secondary ELLs
- ^PTE 4172 Educational Assessment
- ^PTE 4533 Contemporary Learning Sciences
- ^#PTE 4811 Contemporary Issues
- ^#PTE 4848 Internship/Student Teaching PK-12
- ^#PTE 4853 Classroom Management and Instruction

^ Admission to Teacher Education required  
 #To be taken the same semester

**Electives to bring total to..... 124**

**Minimum Graduation Requirements**

1. Overall GPA in all college course work ..... 2.50
2. Average in course work at UCO ..... 2.00
3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)..... "C"
4. Proficiency in foreign language ..... Novice 4 level

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Psychology**  
 Major: **Psychology**  
 Degree: Bachelor of Arts (B.A.)

Dept: Psychology  
 College: Education and Professional Studies  
 Major Code: 3300

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

• Math..... 3

• Life Science..... 4

Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis**..... 6

Aesthetic Analysis..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

American National Government ..... 3

American History ..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language..... 4

OR

Cultural Analysis..... 3

• **Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

Elective Life Skills..... 3

Minimum  
Required Hours

Minimum  
Required Hours

**Support Courses**

**Support Courses**..... 14

- ^MATH 1113 Math for General Education OR equivalent
- ^ENG 1113 English Composition OR equivalent
- ^ENG 1213 English Composition and Research OR equivalent
- ^BIO 1114 General Biology AND
- ^BIO 1211 University Life Sciences Lab OR equivalent

**Major Requirements**

**Psychology** ..... 54

**Required Core Courses** ..... 45

- ^PSY 1103 General Psychology
- PSY 1123 Careers & Writing in Psychology
- ^PSY 1133 Applying Psychological Science
- PSY 2103 Social Psychology
- PSY 2753 Psychological Statistics
- PSY 2833 Developmental Psychology
- PSY 3033 Sensation Perception and Action
- ^PSY 3713 Advanced Statistics: SPSS
- PSY 3833 Experimental Psychology
- PSY 3903 Biological Psychology
- PSY 3913 Learning and Behavior
- PSY 4213 Motivation and Emotion
- PSY 4393 Cognitive Psychology
- PSY 4753 Abnormal Psychology
- PSY 4783 History and Systems of Psychology

**Electives** ..... 9

Selected from the following courses:

- PSY 3863 Psychological Measurement
- PSY 3883 Principles of Organization-Industry Psychology
- PSY 4553 Comparative Psychology
- PSY 4623 Theories of Personality
- PSY 4773 Principles of Clinical Psychology
- PSY 4900 Practicum in Psychology
- Any 3000/4000 level PSY course

**Electives to bring total to**..... 124

**Minimum Grade Requirements**

Average in (a) all college course work, (b) course work at UCO, and (c) major courses..... 2.00

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

^ A grade of "C" or better must be earned in MATH 1113, ENG 1113, ENG 1213, BIO 1114, BIO 1211, PSY 1103, PSY 1133, and PSY 3713.

Program: **Public Health**  
 Major: **Public Health**  
 Degree: Bachelor of Science (B.S.)

Dept: Kinesiology and Health Studies  
 College: Education and Professional Studies  
 Major Code: 3102

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

**Written and Oral Communication** ..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

- Math..... 3
- Life Science ..... 4
- Physical Science..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

- Aesthetic Analysis ..... 3
- Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis** ..... 3-4

- Second Language ..... 4
- OR
- Cultural Analysis..... 3

**Social and Behavioral Analysis** ..... 3

**Life Skills** ..... 5

- Required Health Course ..... 2
- Elective Life Skills ..... 3

Minimum  
Required Hours

Minimum  
Required Hours

**Support Courses**

**Support Courses**.....0-3

MATH 1453 Applied Algebra with minimum grade of “C” **OR**  
 MATH 1513 College Algebra with a minimum grade of “C”  
**OR** High School Algebra II with a minimum grade of “C”.

- + Must be taken prior to or concurrently enrolled in to apply for admission into the program.
- # Admission into the Public Health Program required.
- @ Students in the BS/MPH program in Public Health must enroll in the graduate level versions of this course. Students may take only three 5000-level courses as part of the accelerated program.

**Major Requirements**

**Public Health** ..... 63

**Required Theory** ..... 55

- +HLTH 1112 Healthy Life Skills
- +\*HLTH 2203 Introduction to Public Health
- +\*HLTH 4900 Practicum in Public Health (1 hour)
- HLTH 3163 Environmental Health
- #^HLTH 3203 Introduction to Epidemiology
- +HLTH 3263 Media Advocacy and Health Communication
- #HLTH 3323 Program Planning
- +HLTH 3403 Leadership and Ethics in Public Health
- HLTH 3513 Health Administration and Policy
- KINS 3713 Research and Evaluation
- HLTH 4103 Human Development
- #^HLTH 4203 Health Assessment and Evaluation
- @HLTH 4223 Health Equity and Determinants of Health
- +@HLTH 4233 Contemporary Issues in Public Health
- HLTH 4313 Healthy Aspects of Sexuality
- #HLTH 4433 Community Intervention
- @HLTH 4443 Resource Management in Public Health
- HLTH 4523 Health and Aging
- #HLTH 4950 Internship: Public Health (4 hours)

**Required Related Course Work** ..... 8

- BIO 2102 Biological & Medical Terminology
- STAT 2103 Intro Statistics for Sciences OR 3 hours of Statistics
- ENG 4023 Technical Writing

**Electives to bring total to**..... 124

**Minimum Grade Requirements**

1. **Average in all college course work and course work at UCO.** ..... 2.00
2. **Average in the major** ..... 2.50
3. **A grade of “C” or better must be earned in all courses in the major.**

**For other regulations pertaining to graduation, see [Academic Degree Requirements](#).**

**Admission to the Major:**  
 Students must apply to the Public Health Program by completing the application found at the link on the Public Health Program page. For spring admission, online applications must be submitted on or before the second Friday of September. For fall admission, online applications must be submitted on or before the last Friday of January.

Following application completion, students will submit their transcript and be scheduled for an in-person writing assessment. Students will be notified eight to ten weeks after the filing date as to the disposition of the application.

\* To be taken concurrently  
 ^ Must be completed to enroll in internship (+ additional 4 hours 3000/4000 level).

Program: **Special Education** Donna Nigh Dept. of Adv. Prof. and Special Services  
 Major: **Special Education - Mild-Moderate Disabilities** College: Education and Professional Studies  
 Degree: **Bachelor of Science in Education (B.S.Ed.)** Major Code: 3321

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

• Math..... 3

• Life Science ..... 4

• Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis**..... 6

Aesthetic Analysis ..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

• American National Government..... 3

• American History..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Minimum  
Required Hours**

**Support Courses**

**Support Courses**..... 23

- MCOM 1113 Fundamentals of Speech
- ENG 1113 English Composition
- ENG 1213 English Composition and Research
- HIST 1483 History of the United States to 1877
- POL 1113 American National Government
- Physical Science (four hours in the University Core)
- Life Science (four hours in the University Core)

**Major Requirements**

**Special Education - Mild-Moderate Disabilities 59**

**Academic Content Areas** ..... 25

English ..... 3

Select one from the following:

- ENG 2413 Fundamentals of Literature
- ENG 2883 American Literature Since 1865
- ENG 2653 English Literature Since 1800
- ENG 4823 Ethnic American Literature

Math ..... 12

- MATH 2013 Structures of Math
- MATH 2023 Foundations of Geometry and Measurement
- MATH 2113 Analysis of Data and Chance
- MATH 2133 Patterns and Functions

Science ..... 4

- PHY 3014 Earth Science

Social Studies..... 6

- GEO 2303 Regional Geography of the World
- HIST 1493 History of the United States since 1877

**Core Courses** ..... 19

- READ 4243 Diagnosis/Intervention in Reading
- SPED 4102 Language Development in Special Education
- SPED 4212 Legal Aspects of Special Education
- SPED 4232 Educ Strat for Young Children w/Special Needs
- SPED 4303 Assessing the Exceptional Individual
- SPED 4443 Behavioral/Classroom Management
- SPED 4452 Curr Mod/Assistive Technology in Special Educ

SPED 4582 Secondary Special Education

**Mild-Moderate Disabilities** ..... 15

- SPED 4242 Foundations of Mild-Moderate Disabilities
- SPED 4653 Procedures for Mild-Moderate Learning Disabilities
- SPED 4763 Procedures for Mild-Moderate ID
- SPED 4743 Procedures for Mild-Moderate Emotional/ Behavioral Disorders
- SPED 4842 Curr Development for Mild-Moderate Disabilities
- SPED 4900 Practicum in Special Education (1 hour) (Clinical 1: Mild-Moderate Disabilities)
- SPED 4900 Practicum in Special Education (1 hour) (Clinical Experience 2)

**Professional Education** ..... 28

- PTE 1010 Introduction to Teacher Education
- PTE 3023 Foundations of American Education/Clinical Exp
- PTE 3163 Developmental Psychology
- SPED 4123 Teaching Individuals with Disabilities
- IME 3312 Technology for Teachers
- ^PTE 4172 Educational Assessment
- ^PTE 4533 Contemporary Learning Sciences
- ^#PTE 4811 Contemporary Issues
- ^#PTE 4848 Internship/Student Teaching PK-12
- ^#PTE 4853 Classroom Management and Instruction

^ Admission to Teacher Education required

#To be taken the same semester

**Electives to bring total to**..... 124

**Minimum Graduation Requirements**

1. Overall GPA in all college course work ..... 2.50
2. Average in course work at UCO ..... 2.00
3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)..... “C”
4. Proficiency in foreign language ..... Novice 4 level

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Special Education** Donna Nigh Dept. of Adv. Prof. and Special Services  
 Major: **Special Education - Severe-Profound/Multiple Disabilities** College: Education and Prof. Studies  
 Degree: **Bachelor of Science in Education (B.S.Ed.)** Major Code: 3322

**University Core (Total Listed 42-44)**

For a full list of courses see [University Core](#).

• Courses from the major may apply to the areas marked in the University Core.

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

• Math..... 3

Life Science ..... 4

• Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis**..... 6

Aesthetic Analysis ..... 3

Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

• American National Government..... 3

• American History..... 3

**Cultural and Language Analysis** ..... 3-4

Second Language ..... 4

OR

• Cultural Analysis ..... 3

**Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

Required Health Course..... 2

• Elective Life Skills ..... 3

**Minimum  
Required Hours**

**Support Courses**

**Support Courses**..... 23

MCOM 1113 Fundamentals of Speech

ENG 1113 English Composition

ENG 1213 English Composition and Research

HIST 1483 History of the United States to 1877

POL 1113 American National Government

Physical Science (four hours in the University Core)

Life Science (four hours in the University Core)

**Minimum  
Required Hours**

SPED 4582 Secondary Special Education

**Severe-Profound/Multiple Disabilities** ..... 15

SPED 4252 Foundations of Severe-Profound Disabilities

SPED 4693 Proc for Severe-Profound Physical Hlth Disabilities

SPED 4773 Proc for Severe-Profound Mental Retardation

SPED 4753 Procedures for Severe Profound Emotional/  
Behavioral Disorders

SPED 4852 Curr Development for Severe-Profound Disabilities

SPED 4900 Practicum in Special Education (1 hour)  
(Clinical 1 - Severe-Profound Disabilities)

SPED 4900 Practicum in Special Education (1 hour)  
(Clinical Experience 2)

**Major Requirements**

**Special Education - Severe-Profound/Multiple Disabilities**..... 59

**Academic Content Areas** ..... 25

English ..... 3

Select one from the following:

ENG 2413 Fundamentals of Literature

ENG 2883 American Literature Since 1865

ENG 2653 English Literature Since 1800

ENG 4823 Ethnic American Literature

Math ..... 12

MATH 2013 Structures of Math

MATH 2023 Foundations of Geometry and Measurement

MATH 2113 Analysis of Data and Chance

MATH 2133 Patterns and Functions

Science ..... 4

PHY 3014 Earth Science

Social Studies..... 6

GEO 2303 Regional Geography of the World

HIST 1493 History of the United States since 1877

**Core Courses** ..... 19

READ 4243 Diagnosis/Intervention in Reading

SPED 4102 Language Development in Special Education

SPED 4212 Legal Aspects of Special Education

SPED 4232 Educ Strat for Young Children w/Special Needs

SPED 4303 Assessing the Exceptional Individual

SPED 4443 Behavioral/Classroom Management

SPED 4452 Curr Modification/Assistive Tech in Special Educ

**Professional Education** ..... 28

PTE 1010 Introduction to Teacher Education

PTE 3023 Foundations of American Education/Clinical Exp.

PTE 3163 Developmental Psychology

SPED 4123 Teaching Individuals with Disabilities

IME 3312 Technology for Teachers

^PTE 4172 Educational Assessment

^PTE 4533 Contemporary Learning Sciences

^#PTE 4811 Contemporary Issues

^#PTE 4848 Internship/Student Teaching PK-12

^#PTE 4853 Classroom Management and Instruction

^ Admission to Teacher Education required  
 #To be taken the same semester

**Electives to bring total to..... 124**

**Minimum Graduation Requirements**

1. Overall GPA in all college course work ..... 2.50
2. Average in course work at UCO ..... 2.00
3. Courses in English Composition, Fundamentals of Speech, Professional Education, and area of specialization (major)..... “C”
4. Proficiency in foreign language ..... Novice 4 level

For other regulations pertaining to graduation, see [Academic Degree Requirements](#).

Program: **Speech-Language Pathology**  
 Major: **Speech-Language Pathology**  
 Degree: **Bachelor of Science (B.S.)**

Donna Nigh Dept. of Adv. Prof. and Special Services  
 College: **Education and Professional Studies**  
 Major Code: **3340**

### University Core (Total Listed 42-44)

For a full list of courses see [University Core](#).

• **Written and Oral Communication**..... 9

**Quantitative Reasoning/Scientific Method** ..... 10-11

- Math..... 3
- Life Science..... 4
- Physical Science ..... 3-4

**Critical Inquiry and Aesthetic Analysis** ..... 6

- Aesthetic Analysis..... 3
- Critical Inquiry..... 3

**American Historical and Political Analysis** ..... 6

- American National Government ..... 3
- American History ..... 3

**Cultural and Language Analysis** ..... 3-4

- Second Language ..... 4
- OR
- Cultural Analysis..... 3

• **Social and Behavioral Analysis**..... 3

**Life Skills** ..... 5

- Required Health Course..... 2
- Elective Life Skills..... 3

**Minimum  
Required Hours**

### Support Courses

**Support Courses**.....**20-24**

- ENG 1113 English Composition
- ENG 1213 English Composition and Research
- MCOM 1113 Fundamentals of Speech
- MATH 1453 Applied Algebra with “C” grade or higher **OR**
- MATH 1513 College Algebra with “C” grade or higher **OR**
- High School Algebra II with “C” grade or higher
- \*\*BIO 1114 General Biology **OR**
- BIO 1404 Animal Biology & Laboratory **OR**
- BIO 2504 Human Anatomy & Laboratory
- \*\*PHY 1014 University Physical Science **OR**
- PHY 1024 University Physical Science w/Lab **OR**
- PHY 1114 General Physics and Laboratory **OR**
- CHEM 1014 Introductory Chemistry and Lab **OR**
- CHEM 1103 General Chemistry I **AND**
- CHEM 1112 General Chemistry I Lab
- PSY 1103 General Psychology

Upon completion of the above courses, corresponding university core requirements may be satisfied. These courses are required for this major regardless of previous degrees conferred.

\*\* Either the Biology or Physical Science courses must include a lab.

### Major Requirements

**Speech/Language Pathology** ..... **75**

**Required Courses**..... **40-42**

- SLP 4003 Foundations of Speech-Language Pathology
- SLP 4014 Normal Language Development
- SLP 4023 Fluency Disorders
- SLP 4054 Language Disorders
- SLP 4143 Acoustic Phonetics
- SLP 4223 Audiology
- SLP 4673 Speech Sound Disorders
- SLP 4693 Voice Disorders
- SLP 4703 Aural Rehabilitation
- SLP 4713 Clinical Methods in Speech-Language Pathology
- SLP 4724 Speech and Hearing Mechanism
- SLP 4742 Cultural Issues in Speech-Language Pathology

- SLP 4752 Special Populations in Speech-Language Pathology
- ^ SLP 4900 Practicum in Speech-Language Pathology (1 hour)
- ^ SLP 4900 Practicum in Speech-Language Pathology (1 hour)

^Competitive admission to SLP 4900 Practicum. Students not accepted into one or both practicums must complete additional 1-2 hours of Related Electives to meet the 75 hours in the major.

**Required Related Coursework** ..... 3

- STAT 2103 Introduction to Statistics for Sciences **OR**
- STAT 2113 Statistical Methods

**Related Electives as approved by department** ..... **18-20**

(Complete list available through Advisement Center or Program Coordinator)

**Professional Education** ..... **12**

- PTE 1010 Introduction to Teacher Education
- SPED 4123 Teaching Individuals with Disabilities
- PTE 3023 Foundations of American Education/Clinical Exp
- PTE 3163 Developmental Psychology
- ^PTE 4533 Contemporary Learning Sciences

^ Admission to Teacher Education required

**Electives to bring total to**..... **124**

- CONTINUED ON NEXT PAGE -

Program: **Speech-Language Pathology** - continued  
 Major: **Speech-Language Pathology**  
 Degree: Bachelor of Science (B.S.)

Donna Nigh Dept. of Adv. Prof. and Special Services  
 College: Education and Professional Studies  
 Major Code: 3340

- CONTINUED FROM PREVIOUS PAGE -

**Minimum Grade Requirements**

1. **Average in all college course work and course work at UCO** ..... 2.75
2. **Courses in English Composition, Fundamentals of Speech, Foundations of Speech-Language Pathology, Professional Education, and courses in the major** ..... “C”
3. **Foreign Language Proficiency** ..... TOEFL score of 580 or Novice 4 level

**For other regulations pertaining to graduation, see [Academic Degree Requirements](#).**

The Speech-Language Pathology Program requires admission to the Upper Division Speech-Language Pathology courses. Admission is competitive as there are more applicants than positions available.

**Speech-Language Pathology**

Students pursuing the Bachelor of Science in Speech-Language Pathology are required to request formal permission during their sophomore year (or after completing 60 semester hours) to the Program Director of Speech-Language Pathology to enroll in upper division courses in this major. The student must submit the Request for Permission form and official transcript(s) to the Speech-Language Pathology program beginning the first Monday in April and must be submitted on or before the first Friday of August for consideration for Fall permission to enroll in the upper division sequence. There is only one round of permission for upper division courses; the course sequence begins in the Fall term. Speech-Language Pathology courses are sequential, so that each subsequent semester the student must have completed the previous major professional courses with satisfactory academic progress for continued enrollment in SLP courses. However, Foundations of Speech-Language Pathology does not require permission and may be taken before entering the course sequence or concurrently in the first Fall of the upper division course sequence.

**Admission is competitive as applications exceed the number of positions available.** Formal permission by the Program Director is required for admission. The student may be notified of permission up until the week before Fall coursework begins. It is advisable that the student applicant enroll in alternative courses for the Fall semester while pending approval for permission into the Speech-Language Pathology upper division courses. If given permission to enroll in the upper division courses, the student would be able to ‘Drop’ the previously enrolled courses and ‘Add’ the SLP courses.

**^SLP 4900 Practicum**

All students applying to participate in senior practicum are required to submit formal application, current official transcripts, and three letters of recommendation (one from a college level professor and two from professors in Speech-Language Pathology). Admission into senior practicum is competitive as there are more students applying than positions available. Preference is given to students with higher GPAs, evidencing the ability to succeed academically. Students seeking permission to enroll in senior practicum must continue to meet all minimum requirements as published in the Undergraduate Catalog and in the Speech-Language Pathology Handbook for permission to enroll and for Progression in the Program. Formal permission by the Program Director and Clinical Director is required to enroll in Senior Practicum.

Please Note: Candidates for the Bachelor of Science in Speech-Language Pathology are required to apply for admission to teacher education as a prerequisite to PTE 4533 Contemporary Learning Sciences, a professional education requirement of the degree and must meet and maintain admission requirements for admission into teacher education (see ‘Admission to Teacher Education’).

For more information and details, please refer to the Speech-Language Pathology Handbook at: <http://sites.uco.edu/ceps/files/sps/SLP/SLP%20Majors%20Handbook%2020142.pdf>.

\*\* The Master of Science education program in Speech-Language Pathology at the University of Central Oklahoma is accredited by the **Council on Academic Accreditation in Audiology and Speech-Language Pathology (CAA)** of the American Speech-Language-Hearing Association, 2200 Research Boulevard #310, Rockville, Maryland 20850, 800-498-2071 or 301-296-5700.

# College of Education and Professional Studies Minors

A minor is an optional component of a student's degree (unless otherwise stated) that, upon graduation, will be reflected on the student's transcript. A student may earn a minor or multiple minors in the same program, provided the minor differ at the major level. Minors may not be earned independently of a bachelor's degree granted by the University of Central Oklahoma. Minors may not be earned as a part of an associate degree. Minors do not appear on diplomas.

## Minimum Requirements for Minors

Minimums for minors unless otherwise specified:

<b>Total Hours</b> .....	<b>18</b>
<b>Upper Division Hours (3/4000 level)</b> .....	<b>6</b>
<b>Residency Hours</b> .....	<b>6</b>
<b>GPA</b> .....	<b>2.00</b>

## Family Life Education

**Family Life Education - Child Life** .....26-28

Minor Code: 3049

Required Courses..... 19

FMCD 2213	Child Development
FMCD 4413	Families and Society
FMCD 4773	Introduction to Child Life
FMCD 4874	Play, Curriculum, and Program Development
KINS 3713	Research and Evaluation
SOC 4533	Sociology of Death and Dying

Select 2 courses from the following ..... 4-6

BIO 2102	Biological & Medical Terminology
ECED 4073	Language Development and Emergent Literature
ECED 4112	Health, Safety/Nutrition in Early Childhood
FMCD 4122	Early Intervention w/Infant Toddler
SPED 4123	Teaching Individuals with Disabilities

Select one (1) course from the following..... 3

FMCD 3093	Middle Childhood Development/Field Study
FMCD 3243	Adolescent Development/Field Study
FMCD 3723	Infancy/Early Childhood Development/Field Study

This minor restricted to Family Life Education majors only. This minor will enable students to sit for the Child Life Specialist exam.

## Fashion Marketing

**Fashion Marketing**..... 18

Minor Code: 3079

Required Courses..... 15

FMKT 2113	Fashion Marketing
FMKT 2303	Introduction to Textiles
FMKT 3243	Fashion Advertising and Promotion
FMKT 3453	Clothing Selection
FMKT 4583	Fashion Buying and Analysis
	Fashion Marketing Electives 3

Suggested Electives:

FMKT 2323	Global Protocol and Diversity
FMKT 3223	Hard Goods Merchandising
FMKT 3323	Fashion Accessories
FMKT 3233	Decorative Textiles
FMKT 4970	Study Tour (3 hours)

## Human Environmental Sciences

**Human Environmental Sciences** ..... 18

Minor Code: 3099

Elective Human Environmental Sciences ..... 18

Select courses from each of the following areas:

FMCD, FMKT, NTRN

## Kinesiology

**Kinesiology - Outdoor & Community Recreation** ..... 19

Minor code: 3129

Required courses ..... 19

KINS 2643	Introduction to Kinesiology Studies
REC 2402	Outdoor Recreation
REC 2433	Outdoor Pursuits
REC 2812	Camp Administration and Programming
REC 3433	Community Recreation
REC 3513	Facility Management
REC 3803	Tourism and Recreation

## Nutrition

**Nutrition**..... 18

Minor Code: 3098

Required courses..... 6

NTRN 1513	Introduction to Nutrition <b>OR</b>
NTRN 1483	Personal Nutrition
NTRN 3633	Life Span Nutrition

Elective courses ..... 12

Select from the following:

Any NTRN course

## Occupational Safety

**Occupational Safety** ..... 21

Minor Code: 3269

Required courses:

MATH 1453	Applied Algebra <b>OR</b>
MATH 1513	College Algebra
SFTY 2343	Safety Education
SFTY 2503	Basic Measurements in Occupational Safety
SFTY 3073	Fundamentals of Occupational Safety
SFTY 3433	Introduction to OSHA
SFTY 4123	Industrial Hygiene I
SFTY 4163	Environmental Management

## Psychology

**Psychology** ..... 18

Minor Code: 3319

Required courses..... 12

PSY 1103	General Psychology
PSY 1133	Applying Psychological Science
PSY 2103	Social Psychology <b>OR</b>
PSY 2833	Developmental Psychology
PSY 2753	Psychological Statistics

Elective Psychology (6 hours at 3/4000 level) ..... 6

**A minimum grade of "C" must be earned in each course in the minor to meet degree requirements.**



---

# *College of Education and Professional Studies Minors*

---

## **Public Health**

**Public Health ..... 20**

Minor Code: 3117

Required Theory courses ..... 20

- HLTH 1112 Healthy Life Skills
- HLTH 2203 Introduction to Public Health
- HLTH 3263 Media Advocacy and Health Communication
- HLTH 4103 Human Development
- HLTH 4223 Health Equity and Determinants of Health
- HLTH 4313 Healthy Aspects of Sexuality
- HLTH 4523 Health and Aging

A grade of "C" or better is required in all courses.