



# UNDERGRADUATE MINORS AND CERTIFICATES



**AEROSPACE SECURITY (AAAS)**  
24 credit hours

- Aerospace and Air Carrier Industry
- Airport Passenger and Baggage Screening
- Aviation/Aerospace Security Issues
- Aviation Security Organizations and Law

- Aviation Terrorism and Asymmetrical Warfare
- Basic Aircraft Accident investigation
- Two additional courses from AVED 3443, AVED 3523, AVED 4113 or AVED 4663

**AVIATION MANAGEMENT (AAAM)**  
27 credit hours

- Aerospace and Air Carrier Industry
- Aerospace Leadership
- Aerospace Organizational Communications
- Airport Planning and Management
- Aviation Safety

- Aviation/Aerospace Ethics
- Aviation/Aerospace Management Principles
- Corporate and General Aviation Management
- History of Aviation

**CHILD DEVELOPMENT (CHDV)**  
17 credit hours

- Introduction to Human Development and Family Science
- Developmental Disabilities: Issues Across the Lifespan

- Family Dynamics
- Infant and Child Development
- Lifespan Human Development
- Parenting

**SPORTS AND COACHING SCIENCE (COAS)**  
19 credit hours

- Basic Athletic Injury Management
- Coaching Internship
- Introduction to Exercise Science

- Sport Supplements for Human Performance
- Theory and Practice of Coaching
- Principles of Strength and Conditioning

**CREATIVITY STUDIES (CRST)**  
18 credit hours

- Critical Thinking, Problem Solving and Creative Processes
- Exploration of the Creative Experience
- Imagination in Entrepreneurship

- Three additional courses from AMST 3550, DHM 2003, HDFS 2233, EEE 4010, EEE 4113, EEE 4503, PHIL 4113

**FAMILY FINANCIAL PLANNING (FFP)**  
18 credit hours

- Insurance Planning for Families
- Retirement Planning for Families
- Estate Planning for Families

- Income Tax Planning for Families
- Investment Planning for Families
- Capstone: Financial Plan Development

**FASHION DESIGN AND PRODUCTION (FDP)**  
27 credit hours

- Basic Apparel Assembly
- Communications and Presentation Techniques for Apparel Design
- Design Theory and Processes for Design and Merchandising

- Draping
- Flat Pattern Design
- Fundamentals of the Fashion Industry
- Intermediate Apparel Assembly
- Textiles

**FASHION MERCHANDISING (MERC)**  
24 credit hours

- Design Theory and Processes for Design and Merchandising
- Fundamentals of the Fashion Industry
- Merchandise Acquisition and Allocation
- Profitable Merchandising Analysis

- Retail Strategies in the Digital Sector
- Technology and Visual Communication for Merchandisers
- Textiles
- Visual Merchandising

**GERONTOLOGY (GERO)**  
21 credit hours

- Dying, Death and Bereavement
- Family Dynamics
- Family Resource Management
- Lifespan Human Development

- Successful Aging
- Two additional courses from HDFS 4543, HDFS 4823 or HDFS 4950

**HUMAN SERVICES (HSVC)**  
17 credit hours

- Family Dynamics
- Introduction to Human Development and Family Science
- Lifespan Human Development

- Management of Human Services Programs
- Professional Skills in Human Services
- Relationship Development and Marriage



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## LEARNING AND MOTIVATION (LEMO)

18 credit hours

- Motivating Learners
- Psychological Foundations of Childhood OR Child and Adolescent Development OR Psychology of Adolescence
- Psychological Foundations of Learning and Instruction
- Three additional courses from CPSY 4443, EPSY 3063, EPSY 4063, EPSY 4533, EPSY 4743 or SPED 3202

## NUTRITIONAL SCIENCES (NSCI)

17 credit hours

- Food and the Human Environment
- Human Nutrition and Metabolism I
- Nutrition Across the Life Span
- Nutrition and Evidence-Based Practice I
- Principles of Human Nutrition
- One additional course from NSCI 4023, NSCI 4133, NSCI 4143, NSCI 4373 or NSCI 4913

## PRE-COUNSELING (PCOU)

15 credit hours

- Cultural Diversity in Professional Life
- Field Experience in Counseling
- Introduction to Counseling and Related Professions
- Introduction to Helping Skills
- Mental Health in Schools and the Community

## PUBLIC HEALTH (PH)

18 credit hours

- Community Health
- Health Behavior Theory
- Introduction to Public Health
- Program Design in Public Health
- Total Wellness
- One additional course from HLTH 3113, HLTH 3603, HLTH 3623, HLTH 3723, HLTH 3913, HLTH 4233, HLTH 4533, HLTH 4783 or NSCI 2114

## PUBLIC SCHOOL SUPPORT SPECIALIST FOR CHILDREN AT-RISK (PSSC)

15 credit hours

- Behavioral Management for Teachers of Diverse Learners OR Techniques of Behavior Management and Counseling with Exceptional Individuals
- Disruptive Behavior in Public Schools: ADHD and ODD
- Models of Instruction in the Inclusive Classroom
- Public School Support Specialist for Children At-Risk
- Psychology of Learning Disorders: Characteristics, Identification and Procedures in Public Schools

## RECREATION MANAGEMENT AND RECREATIONAL THERAPY (RMRT)

21 credit hours

- Evaluation of Leisure Services
- Foundation of Leisure Service Leadership
- Introduction to Leisure Services
- Recreation Program and Event Planning
- Recreation Management Practicum I
- Recreation Management Practicum II
- Two additional RMRT electives (one course must be 4000-level, no credit for Leisure/Activity courses)

## SPECIAL EDUCATION (SPED)

17 credit hours

- Characteristics of Students with Mild/Moderate Disabilities
- Educating Exceptional Learners
- Models of Instruction in the Inclusive Classroom
- Planning, Compliance and Current Practices in SPED
- Techniques of Behavior Management and Counseling with Exceptional Individuals
- Transition into Adulthood for Individuals with Disabilities

## SUSTAINABLE DESIGN (SD)

15 credit hours

- Wicked Problems of Industrial Practice
- Sustainable Design Capstone or Sustainable Design in Architecture
- 11 additional credit hours from DHM 4031, DHM 4041, DHM 4051, DHM 4061, DHM 4071, DHM 4081, DHM 4091, DHM 4101, DHM 4111, DHM 4121, DHM 4141, DHM 4151; Only one course of the following may be used: ARCH 3134, ARCH 4293 or LA 1013

### PROSPECTIVE STUDENT SERVICES

Watson Family Center for Student Development  
106 Willard | Stillwater, OK 74078  
(405) 744-6350 | educate@okstate.edu

More about these programs: [okla.st/EHSundergrad](http://okla.st/EHSundergrad)



COLLEGE OF  
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HUMAN SCIENCES**



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