The Patricia Kain Knaub Center for Student Success & Watson Family Center for Student Development

The Patricia Kain Knaub Center for Student Success and Watson Family Center for Student Development provide welcoming entry points and continuing resources for integrated academic programming and student services. The Centers serve as leaders within the OSU system and to education and human sciences academic units nationally to elevate academic advising, the first-year experience, leadership development, student engagement and career development through purposeful and integrated programming and support services that develop students into active intentional learners. The Centers offer the following comprehensive and integrated services to undergraduate students in the College of Education and Human Sciences:

- Services to prospective students and their families that clearly articulate College of Education and Human Sciences academic programs and related diverse learning opportunities.
- Developmental academic advising services, emphasizing a student-centered, holistic approach.
- First-year experience initiatives to facilitate successful transition of both high school students and transfer students to a large university and into their new academic college home.
- Deliberate leadership development and coaching through the first-year experience courses, the Freshman Scholar Leaders program, Emerging Leaders initiatives, Ambassador peer mentors, Student Council and other intentional student organization activities.
- Integrated career development throughout both curricular and co-curricular experiences to effectively develop career readiness skills and link students’ education with their career goals and destinations.

Recruitment and Retention

The Watson Family Center for Student Development (106 Willard Hall) partners with students to support and connect them with resources and services for success from their first interaction with the College. The Center is the primary welcome center and informational resource for every prospective student and accompanying family member connecting to the College. Prospective student coordinators and current student recruitment assistants help future students learn about academic programs and student experiences in the College of Education and Human Sciences through individual appointments, facility tours and other connection activities. The College’s student development and retention coordinator and retention assistants build supportive mentoring relationships with current students and lead purposeful initiatives to empower students’ achievement of their full potential during their college experience. Current student resources, programs and activities coordinated through the Watson Student Development Center holistically champion student well-being by fostering a sense of community, connecting students with academic and personal support resources and assistance, and facilitating opportunities for personal growth and leadership development. Specifically, the staff of the Center leads first-year success and personal leadership development programming for the
college, including the P.E.T.E. Project living-learning community, Freshmen Scholar Leaders, the Ambassador peer mentoring program, and Emerging Leaders initiatives, to name a few.

Academic Advising

The Patricia Kain Knaub Center for Student Success (101 Nancy Randolph Davis) provides developmental advising to undergraduate students utilizing a holistic approach that fosters the development of the whole student who is informed, empowered, and responsible. Professional academic advisors and students form collaborative partnerships with shared responsibilities. Students are connected with a major specific advisor who specializes in their chosen field of study. With the goal of constructing meaningful academic plans which are compatible with life goals, advisors guide students toward degree completion navigating University policies and procedures. Our dedicated staff mentor, encourage, and ultimately celebrate students who overcome challenges while pursuing degrees. The Center enhances student learning by maximizing student use of University academic support resources, and encouraging co-curricular involvement. Persistence towards educational and career goals, and a timely graduation, are our goals for each student. We are here to be their advocate, help them connect, learn, grow, thrive, and achieve.

The requirements for the degree being sought are made known to the student when he/she/they first enroll(s) at Oklahoma State University. While the curriculum may change before a student graduates, a student who makes normal progress toward graduation (no more than two years beyond the normal four-year bachelor’s degree requirements) will be held responsible for the degree requirements at the time of matriculation and any changes that are made, so long as these changes do not result in semester credit hours being added or delay graduation.

Career Development

Students will also visit the Patricia Kain Knaub Center for Student Success for career development (101 Nancy Randolph Davis). The Career Services professionals within the Center are certified Global Career Development Facilitators (GCDF) and provide services designed specifically for College of Education and Human Sciences students. The College of Education and Human Sciences Career Services offers students opportunities to explore traditional and nontraditional careers, complete career-related assessments, and enhance their professional presence in writing, in person and online.

Career development projects are integrated into the first-year experience courses required of all freshmen and transfer students. Outside of the classroom, students are provided opportunities to refine their job search materials, interview with practicing professionals who represent Education and Human Sciences fields of study, participate in career empowerment workshops, learn of part-time job opportunities related to Education and Human Sciences areas of study and identify internship experiences. The College of Education and Human Sciences Career Services provides a link to OSU Career Services, making students aware of resources available throughout campus, including career fairs, career and skill assessments, on-campus interviews and an array of other valuable opportunities. The College of Education and Human Sciences Career Services has an online presence via our website and through participation in several major-specific LinkedIn groups. In addition, we utilize Twitter and the Canvas Community to share information about upcoming events and opportunities.

Scholarships

The College of Education and Human Sciences offers a number of scholarships for undergraduate and graduate students. College of Education and Human Sciences scholarship applications are typically due for continuing students in December and scholarship awards are announced in March for the coming academic year. Freshmen and first-year transfer student scholarships are selected during the fall and spring semesters to students entering Education and Human Sciences in the following fall semester. Criteria for and the amount of the scholarship awards vary. Visit https://education.okstate.edu/scholarships/ for more information. College of Education and Human Science students are also encouraged to apply for scholarships available through OSU’s Office of Scholarships and Financial Aid (https://go.okstate.edu/scholarships-financial-aid/index.html).

High School Preparation

Students are expected to satisfy the high school curriculum requirements as determined by the Oklahoma State Regents for Higher Education. It is recommended that students be involved in clubs and organizations as well as have had some experiences working with children and youth, or other experiences related to their chosen fields.

Admission Requirements

Freshman students are admitted to the College of Education and Human Sciences consistent with criteria published for admission to the University.

Criteria for students wishing to transfer into the College of Education and Human Sciences from another institution or another college at OSU must have a minimum retention GPA as determined by the academic unit and based on the University graduation and retention grade-point average policy. See transfer admission requirements on degree requirement sheets for details as some program requirements differ from table below.

<table>
<thead>
<tr>
<th>Total Hours Attempted</th>
<th>Minimum GPA required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fewer than 31</td>
<td>1.70</td>
</tr>
<tr>
<td>31 or more</td>
<td>2.00</td>
</tr>
</tbody>
</table>

Students pursuing degree options in Recreation Management and Recreational Therapy, and Design, Housing and Merchandising are required to maintain a 2.00 GPA. Students pursuing a degree in Elementary Education, Health Education and Promotion, Applied Exercise Science, or Sports and Coaching Science are required to maintain a 2.75 or higher GPA. All other programs require a 2.50 GPA.

For continuing enrollment in good standing, the Professional Education Unit and some other programs require a minimum of 2.50/2.75 GPA for admission to Professional Education, student teaching and graduation. This requirement is consistent with state standards for students in the state of Oklahoma who complete professional education programs and seek certification.

Requests from students seeking readmission after having been placed under probation/suspension should be submitted to the Knaub Student Success Center in the College of Education and Human Sciences and will be reviewed by the Director of Student Academic Services prior to readmission. All student grades are reviewed at the end of each semester to determine whether appropriate academic progress is being made.
For graduation, with recommendation for Certification in Professional Education, the following minimum GPAs are required:

1. a 2.50 overall GPA (Elementary Education requires a 2.75);
2. a 2.50 GPA in the Major Requirements except Elementary Education and Secondary Education English which requires 2.75;
3. a 2.50 GPA in Professional Core Requirements (2.75 for Elementary Education); and
4. where noted, a 2.50 / 2.75 GPA in the College/Departmental Requirements.

The student must earn minimum grades of "C" or "P" in each course in the Major Requirements, the Professional Core Requirements, and where noted, the College/Departmental Requirements. The student must earn grades of "C" or "P" in all sections of observation (lab and clinical experience) courses and clinical practice for recommendation for Certification.

### Academic Programs

#### Undergraduate Programs

The Bachelor of Science Degrees within the College of Education and Human Sciences are offered by three departments and four schools. The majors are:

- Aerospace Administration & Operations (AAO), with options in aerospace security, aviation management, professional pilot, and technical service management.
- Applied Exercise Science (AES), with options in Pre-Professional and Strength & Conditioning.
- Design, Housing and Merchandising (DHM), with options in fashion design & production, fashion merchandising, and interior design.
- Early Child Care and Development (ECCD).
- Elementary Education (ELEM).
- Human Development and Family Science (HDFS), with options in child and family services, early childhood education, and family and consumer sciences education.
- Nursing (NRBS): RN to BSN Completion Program.
- Nutritional Sciences (NSCI), with options in allied health, dietetics, human nutrition/premedical sciences, and public health nutrition.
- Public Health, with options in Community Health and Exercise & Health.
- Recreation Management & Recreational Therapy (RMRT), with options in recreation management and recreational therapy.
- Secondary Education (SCED), with options in English, foreign language, mathematics, science, and social studies (psychology/sociology or world history/geography).

Academic Units in the College of Education and Human Sciences offer minors in the following areas: aerospace security, aviation management, professional pilot, child development, creativity studies, fashion design and production, fashion merchandising, visual merchandising, gerontology, human services, learning and motivation, nutritional sciences, pre-counseling, public health, public school support specialist for children at-risk, recreation management and recreational therapy, special education, sports and coaching science, and sustainable design. Undergraduate certificates are available in family financial planning and learning and motivation.

### Graduate Programs

Graduate study is available in all academic departments/schools. In addition to the Master of Arts in Teaching degree (MATT) that may be obtained through the School of Teaching, Learning and Educational Sciences, the Master of Science degree (MS) may be earned in the following areas: aging studies, aviation and space, design, housing and merchandising (options in apparel design and production, interior design, merchandising and retail merchandising leadership), dietetics, counseling (options in mental health counseling and school counseling), educational leadership studies (options in higher education, school administration, and college student development), educational psychology (options in educational psychology, educational research, evaluation, measurement & statistics, and school psychometrics), educational technology (options in school library media and educational technology), dietetics, family and consumer sciences education, family and community services, family financial planning, health and human performance (options in applied exercise science, athletic training, health promotions, and physical education), human development and family science (options in applied human services, developmental and family science, early childhood education, gerontology, and marriage and family therapy), leisure studies, nutritional sciences (options in nutrition and dietetics research), and teaching, learning and leadership (options in curriculum & leadership studies, elementary, middle, secondary education & K-12 education, workforce & adult education, reading & literacy, special education, secondary education for teachers non-traditionally certified, mathematics/science education, and gifted & talented education).

The Specialist in Education degree (EdS) may be obtained in educational administration as well as school psychology. The Doctor of Education degree (EdD) may be earned in aviation and space education, college interdisciplinary, higher education, and school administration, while the Doctorate of Philosophy degree (PhD) may be earned in the following areas: counseling psychology, curriculum studies, professional education studies, educational administration/educational leadership and policy studies, educational psychology (including research methods, evaluation and statistics), educational technology, health education and promotion, human development and family science, leisure studies, mathematics education, nutritional sciences, science education, social foundations in education, school psychology and workforce and adult education.

Graduate certificates are available in aviation/aerospace administration, building level leadership, college teaching, developmental disabilities, district level leadership, educational and psychological measurement, effective teaching in secondary schools, effective teaching in elementary schools, family financial planning, hidden student populations, infant mental health, online teaching, program evaluation, school library media certification, substance abuse counseling, statistical methods & analyses in education & behavioral sciences, and workforce and adult education.

### Online Programs

The College of Education and Human Sciences Online Education office provides support services for courses using a variety of delivery methods to serve diverse student needs. Web-based courses and other distance delivery methods serve students who are unable to access traditional educational offerings. As a member of the Great Plains Interactive Distance Education Alliance, the College of Education & Human Sciences Online Education office provides support services for online master’s programs in family financial planning, family and community services, family and consumer sciences education, aging services, retail merchandising leadership and dietetics, as well as an online bachelor’s program in early child care and development. In addition
to the Great Plains Interactive Distance Education Alliance programs, we offer Masters degrees in aviation and space, educational leadership, school library media, online teaching, educational technology, educational psychology, gifted education, reading and literacy education, science and mathematics education, special education, and university studies. In addition to our master’s programs, we have an RN to BSN nursing degree and an Educational Doctorate in Aviation and Space. The college also offers online graduate certificates in the following areas: effective teaching in elementary schools, effective teaching in secondary schools, family financial planning, infant mental health, K-12 STEM educator, online teaching, public health in rural and underserved communities, and school library certification.

**Special Academic Programs**

**OSUTeach**

The OSUTeach program is designed to recruit and train new secondary teachers in science and mathematics. OSUTeach offers four-year STEM degree options in biological science, chemistry, geology (earth science and/or physical science), mathematics and physics, which lead to teacher certification at the secondary level. OSUTeach is a collaboration between the College of Education and Human Sciences and the College of Arts and Sciences. OSUTeach students begin supervised teaching in K-12 classrooms during their first semester in the program and continue these field experiences throughout their coursework, which culminates with apprentice teaching.

**Bachelor of University Studies**

The College of Education and Human Sciences utilizes the Bachelor of University Studies degree program along with the other colleges in the University. Unique career objectives of students may be met by working with a faculty committee and academic advisors in selecting a specially-tailored program that ultimately leads to a degree.

**The Honors College**

Outstanding students in the College of Education and Human Sciences who meet the requirements of the Honors College may earn The Honors College degree while completing their undergraduate degree in this college. For more information, please refer to the Honors College information in this Catalog.

**Tutoring Program**

The Randall and Carol White Reading and Math Center within the School of Teaching, Learning and Educational Sciences offers elementary education undergraduate and graduate students a faculty-supervised opportunity to tutor school-age children interested in improving their reading and math skills.

**Professional Development Conferences**

Additional outreach conferences may include the Oklahoma Association of Elementary School Principals, the Oklahoma Association of Environmental Educators; the Oklahoma Education Association Annual Leadership Academy; and the Adult Basic Education Conference.

**Alumni Association**

The College of Education and Human Sciences sends an annual magazine to approximately 5,000 active members and communicates news and announcements to alumni through a monthly electronic newsletter. The Alumni Society seeks to connect and engage alumni and friends to the college by hosting events throughout the year.

**General Education Requirements**

All undergraduate degrees in the College of Education and Human Sciences require a minimum of 40 semester hours in general education that include the following: English Composition, analytical and quantitative thought, United States history and government, natural science, social and behavioral studies, arts and humanities, diversity, international dimension and electives. All degrees are consistent with the current University General Education requirements and the Oklahoma State Regents for Higher Education standards.

**Departmental Clubs and Honor Societies**

- American Association of Textile Chemists and Colorists
- American Society of Interior Designers Student Chapter
- College of Education & Human Sciences Ambassadors
- College of Education & Human Sciences Graduate Student Association
- College of Education & Human Sciences Student Council
- College of Education & Human Sciences Scholar Leaders
- Early Childhood Education Club
- Educational Media and Technology Student Association
- Educational Psychology Student Society
- Elementary Educators of Tomorrow
- Family and Consumer Sciences Education Club
- Flying Aggies
- Graduate Students in Human Sciences Association
- Graduate Students in Nutritional Sciences
- Health Promotion Club
- Human Development and Family Science Club
- International Facility Management Association Student Chapter
- International Interior Design Association Student Chapter
- Kappa Delta Pi (education honor society)
- Kappa Kappa Iota
- Merchandising and Apparel Design Association
- Nutritional Sciences Club
- Omicron Tau Theta
- OSU National Science Teachers Association Student Chapter
- Phi Epsilon Kappa (health, physical education, recreation management and recreational therapy honor society)
- Phi Epsilon Omicron (scholarship and leadership honor society)
- Physical Education Club
- Pre-Physical Therapy Club
- Rho Phi Lambda
- Recreation Management Club
- Recreational Therapy Majors Club
- School Psychology Graduate Student Organization
- Sigma Phi Omega (gerontology honor society)
- Student Oklahoma Education Association
- U.S. Green Building Council

**Extension, Engagement, Continuing Education and International Programs**

Extension, Engagement, Continuing Education, and International Programs work together to facilitate the delivery of non-credit course work and academic programs. Consistent with the OSU mission and in conjunction with faculty and academic programs, Extension, Engagement, Continuing Education and International Programs provide support, services and programs to meet the professional needs of educators advancing the state of Oklahoma and the nation while promoting and facilitating engagement of the college and university with state, national and international communities.
The goals of the unit are to reflect the expertise and promote the accomplishments of the College of Education and Human Sciences faculty and staff and to foster activities and learning that develop faculty and students for multiple futures. Specifically, these offices work to:

- facilitate international degree credit programs and non-degree programs which enable students and professionals to pursue their academic goals in ways that fit their schedule and personal situations;
- extend off-campus international degree programs to individuals pursuing degrees and professional certifications through a variety of different methods;
- provide opportunities for international experiences linking campus faculty and students to a wide range of global locations through travel trips, student teaching and cohort programs;
- assist workforce development initiatives through non-credit educational opportunities for employed adults in educational and governmental environments;
- coordinate professional conferences for the educational community, including school professionals and administrators, educational associations and state organizations; and
- offer community development and cultural enrichment opportunities.

Building on its land-grant heritage, Oklahoma State University’s Extension, Engagement, Continuing Education and International Programs Unit promotes learning, advances knowledge, enriches lives, and stimulates economic development through teaching, research, extension, outreach and creative activities. The non-credit arm of the College of Education and Human Sciences supports the following programs:

OLLI @ OSU is a lifelong learning college geared toward those 50 and older, offering a wide variety of liberal arts classes and workshops in Stillwater, Tulsa, Oklahoma City and Bartlesville. OLLI’s mission is to provide continuing education for seniors through classes, travel, and social enrichment activities. Founded in 2006 with a grant from the Bernard Osher Foundation and funding from the university, OLLI @ OSU joined a network of over 100 Osher Lifelong Learning Institutes, housed at colleges and universities throughout the United States. “Learning for the joy of learning” is the guiding principal of this community of learners, where there are no tests, and no grades but the opportunity for people of all backgrounds to keep active and informed. Classes are offered three semesters each year. olli@okstate.edu

The Continuing and Professional Education Unit provides non-credit course programming, certicates programs, professional education, and support for camps, conferences, and workshops affiliated with professional units throughout the College of Education and Human Sciences. osuehs@okstate.edu

Global and Community Engagement provides support to faculty, staff, students, and community partners. Supports the University Network on Community Engagement (UNCE) in their award-winning engagement and service-learning activities throughout the university. International Programs provides support for Study Abroad competencies for the college, serving graduate, undergraduate, and pre-professional students, expanding OSU’s mission beyond the United States.

Undergraduate Programs

- Aerospace Administration and Operations: Aviation Management, BS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-aviation-management-bs/)
- Aerospace Administration and Operations: Professional Pilot, BS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-professional-pilot-bs/)
- Applied Exercise Science: Pre-Professional, BS (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/applied-exercise-science-pre-professional-bs/)
- Design, Housing & Merchandising: Fashion Design & Production, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/fashion-design-production-bs/)
- Design, Housing & Merchandising: Fashion Merchandising, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/merchandising-bs/)
- Design, Housing & Merchandising: Interior Design, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/interior-design-bs/)
- Nutritional Sciences (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/)
- Professional Education Unit (http://catalog.okstate.edu/education-human-sciences/professional-education-unit/)
- School of Community Health Sciences, Counseling and Counseling Psychology (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/)
- School of Educational Foundations, Leadership and Aviation (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/)
- School of Kinesiology, Applied Health and Recreation (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/)
- School of Teaching, Learning and Educational Sciences (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/)

Academic Areas

- Design, Housing and Merchandising (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/)
- School of Community Health Sciences, Counseling and Counseling Psychology (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/)
- School of Educational Foundations, Leadership and Aviation (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/)
- School of Kinesiology, Applied Health and Recreation (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/)
- School of Teaching, Learning and Educational Sciences (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/)

Undergraduate Programs

- Aerospace Administration and Operations: Aviation Management, BS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-aviation-management-bs/)
- Aerospace Administration and Operations: Professional Pilot, BS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-professional-pilot-bs/)
- Applied Exercise Science: Pre-Professional, BS (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/applied-exercise-science-pre-professional-bs/)
- Design, Housing & Merchandising: Fashion Design & Production, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/fashion-design-production-bs/)
- Design, Housing & Merchandising: Fashion Merchandising, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/merchandising-bs/)
- Design, Housing & Merchandising: Interior Design, BS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/interior-design-bs/)
- Nutritional Sciences (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/)
- Professional Education Unit (http://catalog.okstate.edu/education-human-sciences/professional-education-unit/)
- School of Community Health Sciences, Counseling and Counseling Psychology (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/)
- School of Educational Foundations, Leadership and Aviation (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/)
- School of Kinesiology, Applied Health and Recreation (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/)
- School of Teaching, Learning and Educational Sciences (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/)

Academic Areas

- Design, Housing and Merchandising (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/)
- Elementary Education, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/elementary-education-bs/)


- Nursing: RN to BSN, BS (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/nursing-bsn/)

- Nutritional Sciences: Allied Health, BS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/allied-health-bshs/)

- Nutritional Sciences: Dietetics, BS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/dietetics-bshs/)

- Nutritional Sciences: Human Nutrition/Pre-Medical Sciences, BS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/human-nutrition-pre-medical-sciences-bshs/)


- Public Health: Community Health, BS (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/public-health-promotion-public-health-bs/)


- Recreation Management and Recreational Therapy: Recreational Therapy, BS (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/recreation-management-therapeutic-recreation-therapy-recreational-therapy-bs/)

- Secondary Education: English, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/secondary-education-english-bs/)

- Secondary Education: Foreign Language, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/secondary-education-foreign-language-bs/)

- Secondary Education: Mathematics, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/secondary-education-mathematics-bs/)

- Secondary Education: Science, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/secondary-education-science-bs/)

- Secondary Education: Social Studies, BS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/secondary-education-social-studies-bs/)

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**Minors**


- Aerospace Administration and Operations: Aviation Management (AAAM), Minor (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-aviation-management-minor/)

- Aerospace Administration and Operations: Professional Pilot (AAPP), Minor (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/aerospace-administration-operations-professional-pilot-minor/)

- Child Development (CHDV), Minor (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/child-development-minor/)

- Creativity Studies (CRST), Minor (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/creativity-studies-minor/)

- Fashion Design and Production (FDP), Minor (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/apparel-design-production-minor/)

- Fashion Merchandising (FMER), Minor (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/merchandising-minor/)

- Gerontology (GERO), Minor (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/gerontology-minor/)

- Human Services (HSVC), Minor (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/human-services-minor/)

- Learning and Motivation (LEMO), Minor (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/learning-motivation-minor/)

- Nutritional Sciences (NSCI), Minor (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/minor/)

- Pre-Counseling (PCOU), Minor (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/pre-counseling-minor/)

- Public Health (PH), Minor (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/public-health-minor/)


- Recreation Management and Recreational Therapy (RMRT), Minor (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/recreation-management-therapeutic-recreation-therapy-minor/)

- Special Education (SPED), Minor (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/special-education-minor/)

- Sports and Coaching Science (SPCS), Minor (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/sports-coaching-science-minor/)
• Sustainable Design (SD), Minor (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/sustainable-design-sd-minor/)
• Visual Merchandising (VMER), Minor (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/visual-merchandising-minor/)

Certificates
Undergraduate Certificates
• Family Financial Planning (FFP), Undergraduate Certificate (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/family-financial-planning-ug-certificate/)
• Learning and Motivation (LEMU), Undergraduate Certificate (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/learning-motivation-ug-certificate/)

Graduate Programs
• Apparel Design and Production, MS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/graduateprogramstext)
• Applied Exercise Science, MS (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/graduatetext)
• Applied Human Services, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Aviation and Space Education, EdD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Aviation and Space, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• College Interdisciplinary, EdD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• College Student Development, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Counseling Psychology, PhD (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/graduateprogramstext)
• Curriculum and Leadership Studies, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/graduateprogramstext)
• Curriculum Studies, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/graduateprogramstext)
• Design, Housing and Merchandising, PhD (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/graduateprogramstext)
• Developmental and Family Science, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Dietetics, MS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/graduateprogramstext)
• Dietetics Research, MS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/graduateprogramstext)
• Early Childhood Education, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Educational Administration, EdS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Educational Administration, PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Educational Psychology, MS/PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Educational Research and Evaluation, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Educational Technology, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Elementary, MA (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/graduateprogramstext)
• Family and Community Services, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Family and Consumer Sciences Education, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Family Financial Planning, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Foreign Language, MA (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/graduateprogramstext)
• Gerontology, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Higher Education, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Higher Education, PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Human Development and Family Science, PhD (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/graduateprogramstext)
• Interior Design, MS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/graduateprogramstext)
• K12 Education, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/graduateprogramstext)
• Learning, Design and Technology, PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/graduateprogramstext)
• Leisure Studies, MS (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/graduatetext)
• Leisure Studies, PhD (http://catalog.okstate.edu/education-human-sciences/kinesiology-applied-health-recreation/#graduateprogramtext)
• Marriage and Family Therapy, MS (http://catalog.okstate.edu/education-human-sciences/human-development-family-science/#graduateprogramtext)
• Mathematics Education, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Math/Science Education, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Mental Health Counseling, MS (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/#graduateprogramtext)
• Merchandising, MS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/#graduateprogramtext)
• Nutritional Sciences, PhD (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/#graduateprogramtext)
• Nutrition, MS (http://catalog.okstate.edu/education-human-sciences/nutritional-sciences/#graduateprogramtext)
• Professional Education Studies, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Reading and Literacy, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Research and Evaluation, PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/#graduateprogramtext)
• Retail Merchandising Leadership, MS (http://catalog.okstate.edu/education-human-sciences/design-housing-merchandising/#graduateprogramtext)
• School Administration, EdD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• School Administration, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• School Counseling, MS (http://catalog.okstate.edu/education-human-sciences/community-health-sciences-counseling-psychology/#graduateprogramtext)
• School Library Media, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• School Psychology, EdS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• School Psychology, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• School Psychometrics, MS (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/#graduateprogramtext)
• Science Education, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Secondary Mathematics, MA (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Secondary Science, MA (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Social Foundations Education, PhD (http://catalog.okstate.edu/education-human-sciences/educational-foundations-leadership-aviation/#graduateprogramtext)
• Special Education, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Workforce and Adult Education, MS (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)
• Workforce and Adult Education, PhD (http://catalog.okstate.edu/education-human-sciences/teaching-learning-educational-sciences/#graduateprogramtext)

Graduate Certificates

The College of Education and Human Sciences offers on-campus graduate certificates in the following areas: aviation/aerospace administration, building level leadership, college teaching, developmental disabilities, district level leadership, educational and psychological measurement, effective teaching in secondary schools, effective teaching in elementary schools, hidden student populations, infant mental health, online teaching, program evaluation, school library media certification, substance abuse counseling, statistical methods & analyses in education & behavioral sciences, and workforce and adult education. The College of Education and Human Sciences offers an online graduate certificate in family financial planning.