



## College of Education

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Student Advising Office  
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### M. Jean Keller, Dean

Judith A. Adkison, Associate Dean  
 Michael F. Saylor, Associate Dean  
 Jon Williamson, Associate Dean

### Our Vision

The University of North Texas College of Education will be regionally and nationally recognized for excellence in preparing leaders in the human service and educational spheres of public, private and corporate institutions. We will achieve this through promoting faculty and student research, designing learner-centered instruction, developing

collaborative partnerships and disseminating the results of these efforts. Faculty, staff and students will be committed to inquiry and shared discovery, best professional practices, active participation in professional and scholarly organizations, effective use of technology, and the value of intellectual and human diversity.

### Our Mission

The UNT College of Education mission is to develop the human capacity – cognitively, socially, emotionally and physically – in our students and, ultimately, in the society they serve. College faculty contribute to achieving the mission by expanding knowledge through research, publication and service.

The college's state and nationally accredited programs combine outstanding students with nationally and internationally recognized faculty in a stimulating learning environment to prepare leaders in their professions. It is a leading Texas college of education in acquiring external contracts and grants and in preparing educators for schools, higher education, human service agencies, business and industry. The college is an international leader in a variety of program areas, and its faculty are leaders in state, national and international professional organizations.

To achieve this mission, faculty, staff and students model engaged learning in a supportive and caring environment, focused on worthwhile and appropriate

knowledge and skills in their teaching, research and service. The college is flexible as it responds to a dynamic evolving world.

Specifically, the college:

- collaborates within the university, as well as with other institutions of higher education and public and private organizations in the region, to conduct research, provide practicum settings, and design and deliver high-quality programs to meet society's changing needs;
- collaborates with the region's public schools and community colleges to develop career pathways and provide seamless educational transitions;
- supports nationally and internationally recognized programs in counseling, teacher education, and educational technology and works to identify and strengthen areas of emerging excellence such as recreation and leisure studies and distance education;
- emphasizes experiential and service learning to create a well-prepared workforce for the 21st century;
- integrates research experiences in undergraduate and graduate programs;
- nurtures and promotes health and well-being for individuals and society;
- supports a diverse student population through multiple instructional strategies, distance learning and financial assistance;
- promotes the ethical standards of the professions;
- assesses student learning and program outcomes as a basis for continuing improvement;
- supports faculty governance by requiring a record of responsible service of all faculty;
- integrates current technology and applications across the curricula; and
- provides opportunities for ongoing professional development and lifelong learning.

*The College of Education is accredited by the National Council for Accreditation of Teacher Education (NCATE) [2010 Massachusetts Avenue NW, Suite 500, Washington, DC 20036-1023; (202) 466-7496 (www.ncate.org)] and the State Board for Educator Certification (www.sbec.state.tx.us). The program in counseling is accredited by the Council for Accreditation of Counseling and Related Educational Programs (CACREP) [5999 Stevenson Avenue, Alexandria, VA 22304; (703) 823-9800 ext. 301]. The program in recreation and leisure studies is accredited by the National Recreation and Park Association/American Association of Leisure and Recreation Council on Accreditation [22377 Belmont Ridge Road, Ashburn, VA 20148; (703) 858-0784].*

The College of Education offers 6 bachelor's, 22 master's and 15 doctoral degrees in four academic departments: Counseling, Higher Education and Early Childhood Education\*; Educational Psychology;

Kinesiology, Health Promotion and Recreation; and Teacher Education and Administration. Some financial support for research is available from external grants and faculty research funds administered by the Office of Research and Academic Grants. The areas of research are described by each department.

The following programs of study, organized by department, are available in the college.

### **Department of Counseling, Higher Education and Early Childhood Education**

Jan Holden, Interim Chair  
Stovall Hall, Room 155  
Phone: (940) 565-2910  
Web site: [www.coe.unt.edu/chec](http://www.coe.unt.edu/chec)

#### **Program Areas:**

Counseling  
Early Childhood Education  
Higher Education

### **Department of Educational Psychology**

Robin Henson, Interim Chair  
Matthews Hall, Room 313  
(940) 565-2057  
Web site: [www.tac.unt.edu](http://www.tac.unt.edu)

#### **Program Areas:**

Applied Technology and Performance Improvement  
Computer Education and Cognitive Systems Development and Family Studies  
Educational Computing  
Educational Psychology\* (formerly educational research at the doctoral level)  
School Psychology  
Special Education

*\*Name change is pending approval by the Texas Higher Education Coordinating Board.*

### **Department of Kinesiology, Health Promotion and Recreation**

Jeff Goodwin, Chair  
Physical Education Building, Room 209  
Phone: (940) 565-2651  
Web site: [www.coe.unt.edu/khpr](http://www.coe.unt.edu/khpr)

#### **Program Areas:**

Health Promotion  
Kinesiology  
Recreation and Leisure Studies

## Department of Teacher Education and Administration

Leslie Patterson, Interim Chair  
 Matthews Hall, Room 206U  
 Phone: (940) 565-2920  
 Web site: [www.coe.unt.edu/tea](http://www.coe.unt.edu/tea)

### Program Areas:

Educational Administration  
 Educational Curriculum and Instruction  
 Interdisciplinary Studies  
 Reading Education  
 Secondary Education

## University Core Requirements and Degree Requirements

The University of North Texas core curriculum is listed in the “University Core Curriculum Requirements” in the Academics section of this catalog. Each program within the College of Education requires specific courses to satisfy particular degree requirements. Occasionally a course required for a degree may also satisfy a requirement of the core. In addition to taking the required course, a student may elect to take a different course from among those available to fulfill that core requirement; doing so, however, may add to the total number of hours required for the degree. Students who have questions regarding degree requirements and course requirements should consult a degree program adviser in the Student Advising Office, Matthews Hall, Room 105.

## Student Advising Office

The Student Advising Office helps students in their academic careers by providing academic advising, preparing degree plans, graduation application processing, and certification information and processing. Contact the Student Advising Office, Matthews Hall, Room 105, (940) 565-2736.

## Programs of Study

The college offers undergraduate and graduate programs in the following areas:

- Bachelor of Science with majors in development and family studies; interdisciplinary studies (early childhood through grade 4 or grades 4 through 8); kinesiology; health promotion; and recreation and leisure studies;
- Bachelor of Applied Arts and Sciences with a major in applied technology and performance improvement;
- Master of Education with majors in applied technology and performance improvement; counseling; curriculum and instruction; educational

- administration; higher education; reading education; secondary education; and special education;
- Master of Arts with a major in educational psychology;
- Master of Science with majors in applied technology and performance improvement; computer education and cognitive systems; counseling; development and family studies; early childhood education; educational psychology; higher education; kinesiology; reading education; recreation and leisure studies; school psychology; and special education;
- Doctor of Philosophy with majors in applied technology and performance improvement; curriculum and instruction; counseling; educational administration; educational computing; educational psychology\*; higher education; reading education; and special education;
- Doctor of Education with majors in applied technology and performance improvement; curriculum and instruction; early childhood education; educational administration; higher education; and reading education.

General requirements for each undergraduate degree are listed in the appropriate departmental section of this catalog. Requirements for graduate degrees are listed in the *UNT Graduate Catalog*.

*\*Name change of degree is pending approval by the Texas Higher Education Coordinating Board.*

## Teacher Certification

Students planning to teach in elementary or middle schools must major in interdisciplinary studies (see Department of Teacher Education and Administration).

Students planning to teach in secondary schools must earn a major and degree in the academic discipline in which they plan to teach and take a minor in secondary education to qualify for a teaching certificate. Students should check with the appropriate department for degree requirements.

Students planning to teach in career and technology education must major in applied technology and performance improvement (see Department of Educational Psychology). Students should check with the ATPI program for certification requirements and see an adviser in the SAO for official degree plans.

The State of Texas Standard Teaching Certificate requires completion of an approved four-year degree program, passing of the appropriate ExCET or TExES state examinations and clearance on a criminal record search. Students must meet all prerequisite requirements and apply for admission to the teacher education program prior to taking education courses. Continuation in the teacher education program is contingent upon the results of

criminal background checks and successful progress in teacher education courses.

A minimum of 12 semester hours must be completed in residence before a recommendation from UNT is made for any teaching certificate. For the University of North Texas to recommend an undergraduate student for teacher certification, additional teaching field, or area of specialization or endorsement, that student must have successfully (1) completed the approved teacher education program for the preparation of early childhood, middle grades, secondary or all-level teachers and met the GPA and semester credit hour requirements; (2) completed student teaching; and (3) passed appropriate sections of the Examination for the Certification of Educators in Texas (ExCET)/Texas Examinations of Educator Standards (TExES), as applicable.

The State offers the ExCET/TExES exams several times each long term/semester and at least once in the summer. Contact the TExES Advising Office, Matthews Hall, Room 103, for further information [(940)369-8601]. Although a student's completion of an approved program or specialization for a degree and/or certificate should prepare the student for such proficiency tests, the College of Education cannot, and does not, guarantee that students will pass such tests.

Students who have completed all requirements must apply for teaching certificates online (see [www.sbec.state.tx.us](http://www.sbec.state.tx.us)). In some cases, teacher service records may be required. For information contact the Student Advising Office in Matthews Hall, Room 105.

## Teaching Certificates

The awarding of teaching certificates is a function of the State Board for Educator Certification and is contingent upon a recommendation by the College of Education. The college is approved to offer the following certificates:

### Early Childhood through Grade Four (certifies grades pre-kindergarten–4)

- Generalist
- Bilingual Generalist (certifies grades bilingual EC–4)
- ESL Generalist (certifies grades ESL EC–4)
- EC–4 Generalist and Special Education (certifies EC–4 Generalist and EC–12 Special Education)

### Grades Four through Eight (certifies grades 4–8)

- Generalist
- Bilingual Generalist (certifies grades bilingual 4–8)
- ESL Generalist (certifies grades ESL 4–8)
- 4–8 Generalist and Special Education (certifies 4–8 Generalist and EC–12 Special Education)

### Standard Secondary (certifies grades 8–12) and All-Level (EC–12)

At the time this catalog went to press, UNT was authorized to recommend secondary and all-level teacher certification for students who have completed a baccalaureate degree in the following content areas:

- **Secondary Content Areas:** English language arts and reading; family and consumer sciences; French; German; history; hospitality, nutrition and food sciences; human development and family studies; journalism; Latin; life science; mathematics; physical sciences; science; social studies; Spanish; and speech.
- **All-Level Content Areas:** art, health education, music, physical education and theatre.

Although teacher certification programs share many commonalities, what applies to one certificate or grade level is not necessarily applicable to another. Also, changes to existing teacher standards, content areas and certificate levels continue to be made by the State Board for Educator Certification.

Students are encouraged to schedule an appointment with an adviser in the Student Advising Office, Matthews Hall, Room 105, or check online at [www.coe.unt.edu/sao](http://www.coe.unt.edu/sao) for the current information regarding specific certificate requirements and any pending changes. The SAO sees students by appointment only, except during the regular registration period each term/semester when they accept drop-in visits. Appointment times fill quickly and students are encouraged to schedule at least two weeks in advance to ensure availability of an adviser.

### Professional Certificates

See *Graduate Catalog*.

## Student Teaching

Early childhood, middle-level and secondary certification require student teaching (pre-kindergarten through 4th grade, 4th through 8th grades, or 8th through 12th grades). All-level certification requires student teaching at both the EC–8 and 8–12 levels. A special education teaching field requires student teaching in a special education setting. Student teaching requirements include attendance at required seminars.

Student teaching is to be completed during the student's senior year as a full-day assignment in a school for an entire fall or spring term/semester in a Professional Development School (PDS) setting. Students participating in the Professional Development School program will complete their student teaching as an extension of their early field experience. The PDS Site Coordinator will determine specific placements.



Evaluation of student teaching is on a pass/no pass basis. To be recommended for teacher certification by UNT, a student must meet the following requirements *prior* to student teaching.

1. A formal date of admission to the teacher education program at UNT must be obtained.
2. For EC-4 and 4-8 student teachers, students must complete all prerequisites and have a C or better in all education courses (EDEE, EDRE, EDSE, EDUC, DFEC, etc.). A minimum GPA of 2.75 is required in each area: core and field of study, academic major and pedagogy. No courses taken during the student teaching term/semester will be used to determine eligibility to student teach.
3. For secondary and all-level student teachers, a minimum GPA of 2.75 must be maintained in each area (academic major and pedagogy), and in all college work completed at UNT, as well as a cumulative GPA of 2.75 for all colleges attended. Students must earn a C or better in all education courses (EDEE, EDRE, EDSE, EDUC, DFEC, etc.).
4. Secondary and all-level student teachers must be within 6 semester hours of completing the required course work in the teaching field. Elementary (EC-4 and 4-8) student teachers must be within 12 hours of completing the program, exclusive of education courses.
5. Student teachers must be in residence at UNT and have earned at least 6 semester hours of resident credit in education at UNT.
6. Approval of a faculty Admission, Review and Retention Committee must be granted in those cases in which it is the judgment of the Chair of the Department of Teacher Education and Administration that such committee approval should be obtained.

For information regarding student teaching, please contact the PDS Coordinator, Matthews Hall, Room 206 J, phone (940) 369-7217.

## Independent Study

Courses numbered 4900-4910 are open to advanced undergraduate students who are capable of developing a problem independently. A project is chosen by the student and instructor and developed through conferences and approved activities under the direction of the instructor, who may require a term paper. These courses are not open to graduate students and are offered only when other required courses are unavailable. Prerequisites include consent of instructor and consent of the appropriate authority.

## Academy for Outreach, Research and Professional Development

The Academy for Outreach, Research and Professional Development was formed in the fall of 1993. Members of the academy include all faculty and staff within the college and participating colleagues from outside the college, including faculty at UNT, educators from public schools and partners in industry.

The mission of the academy is to facilitate the dynamic involvement of College of Education faculty in research and professional development by:

- providing research and professional development support services,
- disseminating research and professional development information,
- fostering collaboration among College of Education faculty,
- offering mentoring opportunities for new faculty,
- expanding faculty and student research and other professional development opportunities through centers, clinics and institutes, and
- developing ventures outside the College of Education with other university units, outside agencies and corporate organizations.

A variety of centers, clinics and institutes are the focal point of many academy efforts. Below are brief descriptions of each of these organizations.

**TRIO** develops, implements and administers programs specifically designed to meet the educational needs of unique student populations, such as the financially and educationally disadvantaged, minorities and disabled individuals. The center currently administers five programs that provide services to students from middle school level through graduate school. Projects administered by the center have involved more than 85 school districts in North Central Texas, as well as many junior and community colleges throughout the state. These five programs provide services for more than 1,500 participants yearly, ranging from grade school to upper-division undergraduate UNT students.

**The Center for Interdisciplinary Research and Analysis** offers services to graduate students and faculty members in the College of Education. Services include assistance in research design, measurements and analysis of data using either the SPSS or SAS statistical packages. Assistance also is given in the interpretation of computer output and display of data in the form of tables or charts.

**The Center for the Study of Educational Reform** conducts research and serves as an information clearinghouse on educational reform initiatives. Created in 1990, the center has received grants to conduct a statewide survey on education reform and to conduct research on private and public school

choice programs. The center also provides doctoral students with opportunities for dissertation research.

**The Child and Family Resource Clinic (CFRC)** is an interdisciplinary diagnostic and remedial clinic serving children, adults and families from the North Texas area. Services offered include interdisciplinary assessment, counseling, reading instruction, speech/language therapy and parent education classes. Fees for all services are based on a sliding scale. CFRC provides clinical training opportunities for graduate and undergraduate students in counseling, reading and speech/language/hearing.

**The Don A. Buchholz Endowed Chair in Community College Education** in the Bill J. Priest Center for Community College Education began its service to two-year colleges and to the linkage between two- and four-year colleges and universities in the fall of 2000. While the chair and the center's primary function is to provide graduate education, research, and development activities for institutions, administrators and faculty in two-year colleges, the chair and center seek to improve the efficiency and effectiveness of the linkage between two- and four-year colleges and universities in the provision of education to students in post-secondary education.

**The Meadows Chair for Excellence in Education** was established and funded by the Meadows Foundation to attract distinguished scholars to the College of Education to teach, interact with faculty and students, and engage in scholarly work. Involving such scholars in the academic community should enhance professional development of the faculty, improve the quality of education for students and ultimately lead to a better-prepared Texas public school student body.

**The Velma Schmidt Endowed Chair in Early Childhood Development** was established and fully funded as a continuing memorial to Dr. Velma Schmidt and her work on behalf of young children. The holder of the chair is responsible for teaching and mentoring graduate and undergraduate students, collaboration with faculty and schools, participation in professional and scholarly activities, and providing leadership in the university and community.

## Course Listings

Individual courses of instruction are subject to change or withdrawal at any time and may not be offered each term/semester or every year. Any course may be withdrawn from current offerings if the number of registrants is too small to justify conducting it.

## Courses of Instruction

All Courses of Instruction are listed in one section at the back of this catalog.

## Course and Subject Guide

The "Course and Subject Guide," found in the Courses of Instruction section of this book, serves as a table of contents and provides quick access to subject areas and prefixes.

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# Department of Counseling, Higher Education and Early Childhood Education

*Name change from Department of Counseling, Development and Higher Education is pending approval by the Texas Higher Education Coordinating Board.*

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**Janice Holden, Interim Chair**

## Introduction

The Department of Counseling, Higher Education and Early Childhood Education provides programs designed to prepare professionals for leadership positions in community services, preschools, schools, colleges, universities and the public sector.

Through the **Biofeedback Research and Training Laboratory**, biofeedback treatment of a variety of stress-related disorders is available on a sliding-scale fee basis. Biofeedback treatment is provided under counseling faculty supervision by graduate counselors-in-training who are preparing to become nationally certified as biofeedback therapists. The Biofeedback Research and Training Laboratory is housed in the Counseling and Human Development Center.

**The Center for Animal Assisted Therapy** trains professionals and volunteers to work with their pets to: (1) facilitate the development of students in kindergarten through 12th grade with pet-assisted educational programs; and (2) enhance the emotional well-being of persons of all ages through positive human-animal interactions. Workshops and courses are offered for national certification training