## **Academic Program Options**

Degrees, Majors, Concentrations under Majors, Minors, Certifications Licensures and Professional Programs

College of Arts and Sciences	
Academic Area	Program Options
Aerospace Studies	Minor
African-American Studies	Interdisciplinary Minor
Alternative Dispute Resolution	Interdisciplinary Minor
Applied Geography	Master of Science (MS)
Arabic	Minor
Archaeology	Interdisciplinary Minor
Asian Studies	Interdisciplinary Minor
Audiology	Doctor of Audiology (AuD)
Biochemistry	Bachelor of Arts (BA) Bachelor of Science in Biochemistry (BSBC) Master of Science (MS) Doctor of Philosophy (PhD)
Biology	Bachelor of Arts (BA) Bachelor of Science in Biology (BSBIO) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)
Biology – Ecology	Concentration under the Master's Major Concentration under the Doctoral Major
Biology – Microbiology	Concentration under the Master's Major Concentration under the Doctoral Major
Biology – Plant Science	Concentration under the Master's Major Concentration under the Doctoral Major
Chemical Technicians	Minor
Chemistry	Bachelor of Arts (BA) Bachelor of Science in Chemistry (BSCHM) Minor Master of Science (MS) Doctor of Philosophy (PhD)
Chemistry – Analytical Chemistry	Concentration under the Master's Major Concentration under the Doctoral Major
Chemistry – Chemistry Education	Concentration under the Master's Major Concentration under the Doctoral Major
Chemistry – Computational Chemistry	Concentration under the Master's Major Concentration under the Doctoral Major
Chemistry – Industrial Chemistry	Concentration under the Master's Major
Chemistry – Inorganic Chemistry	Concentration under the Master's Major Concentration under the Doctoral Major
Chemistry - Organic Chemistry	Concentration under the Master's Major Concentration under the Doctoral Major

Academic Area	Program Options
Chemistry – Physical Chemistry	Concentration under the Master's Major Concentration under the Doctoral Major
Clinical Psychology	Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)
Communication Studies	Bachelor of Arts (BA) Minor Master of Arts (MA) Master of Science (MS) Elementary Certification***,++ Secondary Certification***,++
Counseling Psychology	Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)
Creative Writing	Master of Arts (MA)
Cytotechnology	Bachelor of Science (BS)
Dance	Bachelor of Arts (BA) Bachelor of Fine Arts (BFA) Secondary Certification***,++
Economics	Bachelor of Arts (BA) Bachelor of Science in Economics (BSECO) Minor Master of Arts (MA) Master of Science (MS)
Economics Research	Master of Science (MS)
Electronic News	Bachelor of Arts (BA)
Engineering Physics	Bachelor of Science in Engineering Physics (BSEP)
English	Bachelor of Arts (BA) Minor Master of Arts (MA) Doctor of Philosophy (PhD)
English – Composition	Concentration under the Undergraduate Major
English – Creative Writing	Concentration under the Undergraduate Major
English – English Language Arts	Concentration under the Undergraduate Major
English – Linguistics	Concentration under the Undergraduate Major
English – Literature	Concentration under the Undergraduate Major
English – Technical Writing	Concentration under the Undergraduate Major Minor Professional Certification
English Language Arts and Reading	Secondary Certification***,++
English as a Second Language	Master of Arts (MA) Elementary Certification***,++ Secondary Certification***,++

Academic Area	Program Options
Environmental Science	Master of Science (MS) Doctor of Philosophy (PhD)
Experimental Psychology	Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)
French	Bachelor of Arts (BA) Minor Master of Arts (MA) Secondary Certification***,++
General Studies	Bachelor of Arts (BA)
Geography	Bachelor of Arts (BA) Bachelor of Science (BS) Minor
Geography – Earth Science	Concentration under the Undergraduate Major
Geography – Regional Science	Concentration under the Undergraduate Major
Geology	Minor
German	Bachelor of Arts (BA) Minor Secondary Certification***,++
Health Psychology and Behavioral Medicine	Doctor of Philosophy (PhD)
History	Bachelor of Arts (BA) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD) Secondary Certification***,++
History – European History	Concentration under the Master's Major Concentration under the Doctoral Major
History – United States History	Concentration under the Master's Major Concentration under the Doctoral Major
International Studies	Bachelor of Arts (BA) Interdisciplinary Minor
Italian	Minor
Japanese	Minor
Jewish Studies	Interdisciplinary Minor
Journalism	Bachelor of Arts (BA) Minor Master of Arts (MA) Master of Journalism (MJ) Secondary Certification***,++
Journalism – Advertising	Concentration under the Undergraduate Major Minor
Journalism – Newswriting-Editorial	Concentration under the Undergraduate Major Minor

College of Arts and Sciences		
Academic Area	Program Options	
Journalism – Photojournalism	Concentration under the Undergraduate Major Minor	
Journalism – Public Relations	Concentration under the Undergraduate Major Minor	
Labor and Industrial Relations	Master of Science (MS)	
Life Science	Secondary Certification***,++	
Linguistics	Master of Arts (MA)	
Mathematics	Bachelor of Arts (BA) Bachelor of Science in Mathematics (BSMTH) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD) Secondary Certification***,++	
Medical Technology	Bachelor of Science in Medical Technology (BSMT)	
Mexican-American Studies	Interdisciplinary Minor	
Military Science	Minor	
Molecular Biology	Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)	
Peace Studies	Interdisciplinary Minor	
Philosophy	Bachelor of Arts (BA) Minor Master of Arts (MA) Doctor of Philosophy (PhD)	
Philosophy – Environmental Ethics	Concentration under the Master's Major	
Physical Science	Secondary Certification***,++	
Physics	Bachelor of Arts (BA) Bachelor of Science in Physics (BSPHY) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)	
Physics - Nuclear/Atomic Physics	Concentration under the Doctoral Major	
Physics – Solid State Physics	Concentration under the Doctoral Major	
Physics – Theoretical Physics	Concentration under the Doctoral Major	
Political Science	Bachelor of Arts (BA) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)	
Political Science – American Government and Public Law	Concentration under the Master's Major Concentration under the Doctoral Major	

College of Arts and Sciences		
Academic Area	Program Options	
Political Science – Comparative Government and Politics	Concentration under the Master's Major Concentration under the Doctoral Major	
Political Science – International Politics	Concentration under the Master's Major Concentration under the Doctoral Major	
Political Science – Political Theory and Methodology	Concentration under the Master's Major Concentration under the Doctoral Major	
Political Science – Public Administration and Management	Concentration under the Master's Major Concentration under the Doctoral Major	
Pre-Chiropractic	Professional Program****	
Pre-Dental Hygiene	Professional Program****	
Pre-Dentistry	Professional Program****	
Pre-Dietetic	Professional Program****	
Premedicine	Professional Program****	
Pre-Nursing	Professional Program****	
Pre-Occupational Therapy	Professional Program****	
Pre-Optometry	Professional Program****	
Pre-Pharmacy	Professional Program****	
Pre-Physical Therapy	Professional Program****	
Pre-Physician's Assistant	Professional Program****	
Pre-Podiatry	Professional Program****	
Pre-Public Health	Professional Program****	
Pre-Respiratory Therapist	Professional Program****	
Pre-Seminary	Professional Program****	
Pre-Theology	Professional Program****	
Pre-Veterinary	Professional Program****	
Psychology	Bachelor of Arts (BA) Bachelor of Science (BS) Minor	
Radio/Television/Film	Bachelor of Arts (BA) Master of Arts (MA) Master of Fine Arts (MFA) Master of Science (MS)	
Religion Studies	Interdisciplinary Minor	
Russian	Minor	
Science	Secondary Certification***,++	
Social Science	Bachelor of Arts (BA) Interdisciplinary Minor	
Social Studies	Secondary Certification***,++	

College of Arts and Sciences  Academic Area	Program Options
Spanish	Bachelor of Arts (BA) Minor Master of Arts (MA) Secondary Certification***,++
Speech Communication	Secondary Certification***,++
Speech and Hearing Sciences	Minor
Speech – Language Pathology	Master of Arts (MA) Master of Science (MS)
Speech – Language Pathology/Audiology	Bachelor of Arts (BA) Minor Professional Certification#
Study of Sexualities	Interdisciplinary Minor
Technical Writing	Master of Arts (MA) Minor
Theatre**	Bachelor of Arts (BA) Minor Secondary Certification***,++
Theatre** – Design/Technology	Concentration under the Undergraduate Major
Theatre** – Performance	Concentration under the Undergraduate Major
Women's Studies	Interdisciplinary Minor
College of Business Administration	
Academic Area	Program Options
Accounting	Bachelor of Science (BS)• Minor Master of Science (MS)• Doctor of Philosophy (PhD)
Accounting – Accounting Information Systems	Concentration under the Master's Major
Accounting - Audit and Financial Accounting	Concentration under the Master's Major
Accounting – Entrepreneurial Perspective	Concentration under the Master's Major
Accounting – Managerial Accounting Systems	Concentration under the Master's Major
Accounting Control Systems	Bachelor of Science (BS)
Business Administration	Master of Business Administration (MBA)
Business Computer Information Systems	Bachelor of Science (BS) Doctor of Philosophy (PhD)
Business Computer Information Systems	
	Doctor of Philosophy (PhD)
Business Computer Information Systems Business Foundations	Doctor of Philosophy (PhD)  Minor
Business Computer Information Systems  Business Foundations  Decision Sciences	Doctor of Philosophy (PhD)  Minor  Bachelor of Business Administration (BBA)

College of Business Administration	
Finance	Program Options  Bachelor of Business Administration (BBA) Master of Business Administration (MBA) Master of Science (MS) Doctor of Philosophy (PhD)
Financial Services	Bachelor of Business Administration (BBA) Minor
General Business	Bachelor of Business Administration (BBA) Secondary Certification***,++
Health Services Management	Concentration under the Master's Major
Information Technologies	Master of Science (MS)
Insurance	Minor
Legal Studies in Business	Minor
Logistics and Supply Chain Management	Bachelor of Science (BS) Concentration under the Master's Major
Management	Minor Doctor of Philosophy (PhD)
Management Science	Doctor of Philosophy (PhD)
Marketing	Bachelor of Business Administration (BBA) Minor Concentration under the Master's Major Doctor of Philosophy (PhD)
Operations and Supply Chain Management	Bachelor of Business Administration (BBA) Concentration under the Master's Major
Organizational Behavior and Human Resource Management	Bachelor of Business Administration (BBA) Concentration under the Master's Major
Real Estate	Bachelor of Business Administration (BBA) Minor Master of Science (MS)
Real Estate – Residential Property Management	Concentration under the Undergraduate Major
Residential Property Management	Minor Certificate
Risk Management and Insurance	Bachelor of Business Administration (BBA)
Strategic Management	Concentration under the Master's Major
Taxation	Master of Science (MS)

conege of Education	College of Education		
Academic Area	Program Options		
Applied Technology and Performance Improvement	Bachelor of Applied Arts and Sciences (BAAS) Master of Education (MEd) Master of Science (MS) Doctor of Education (EdD) Doctor of Philosophy (PhD) Secondary Certification***,++		
Art	All-Level Certification++		
Bilingual – Generalist	Elementary Certification***,++		
Computer Education	Minor		
Computer Education and Cognitive Systems	Master of Science (MS)		
Computer Education and Cognitive Systems – Instructional Systems Technology	Supplemental/External Certificates^		
Computer Education and Cognitive Systems – Teaching and Learning With Technology	Supplemental/External Certificates^^		
Counseling	Master of Education (MEd) Master of Science (MS) Doctor of Philosophy (PhD) Minor		
Curriculum and Instruction	Master of Education (MEd) Doctor of Education (EdD) Doctor of Philosophy (PhD)		
Development and Family Studies	Bachelor of Science (BS) Minor Master of Science (MS)		
Development and Family Studies Program – Certified Family Life Educator	Professional Certification••		
Development and Family Studies Program – Early Intervention Specialist Professional	Professional Certification••		
Early Childhood Education (Grades EC-4)	Master of Science (MS) Doctor of Education (EdD) Elementary Certification***, ++		
Educational Administration	Master of Education (MEd) Doctor of Education (EdD) Doctor of Philosophy (PhD)		
Educational Computing	Doctor of Philosophy (PhD)		
Educational Diagnostician	Professional Certification		
Educational Psychology	Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)**		
English Language Arts and Reading	Secondary Certification ***,++		
English as a Second Language	Elementary Certification***,++		
Family and Consumer Sciences	Secondary Certification***,++		
French	Secondary Certification***,++		

Academic Area	Program Options
Generalist (Grades 4–8)	Elementary Certification***,++
German	Secondary Certification***,++
Gifted and Talented	Supplemental/External Certificates, !
Health Education	All-Level Certification++
Health Promotion	Bachelor of Science (BS) Minor
Health Science Technology Education	Secondary Certification***,!!
Higher Education	Master of Science (MS) Master of Education (MEd) Doctor of Education (EdD) Doctor of Philosophy (PhD)
History	Secondary Certification***,++
Hospitality, Nutrition and Food Science	Secondary Certification***,++
Human Development and Family Studies	Secondary Certification***,++
Interdisciplinary Studies (Grades EC-4; Grades 4-8)	Bachelor of Science (BS) Elementary Certification****,++
Journalism	Secondary Certification***,++
Kinesiology (Physical Education)	Bachelor of Science (BS) Minor Master of Science (MS) All-Level Certification, ++
Life Science	Secondary Certification***,++
Marketing Education	Secondary Certification
Master Reading Teacher	Professional Certification,!
Master Technology Teacher	Professional Certification,!
Mathematics	Secondary Certification***,++
Middle School Education (Grades 4–8)	Elementary Certification***,++
Music	All-Level Certification++
Physical Education (Kinesiology)	All-Level Certification, ++
Physical Science	Secondary Certification***,++
Principal	Professional Certification,!
Reading Education	Master of Science (MS) Master of Education (MEd) Doctor of Education (EdD) Doctor of Philosophy (PhD)
Reading Specialist	All-Level Certification,!
Recreation and Leisure Studies	Bachelor of Science (BS) Minor Master of Science (MS)
Recreation and Leisure Studies – National Council on Therapeutic Recreation	Professional Certification••

College of Education	
Academic Area	Program Options
School Counselor	Professional Certification,!
School Librarian	Professional Certification,!
School Psychologist and Associate School Psychologist	Professional Certification##
School Psychology	Master of Science (MS) Professional Certification ##
Science	Secondary Certification***,++
Secondary Education	Master of Education (MEd)
Social Studies	Secondary Certification***,++
Spanish	Secondary Certification***,++
Special Education (EC-12)	Master of Science (MS) Master of Education (MEd) Doctor of Philosophy (PhD) All-Level Certification++
Speech	Secondary Certification***,++
Sports Management	Concentration under the Undergraduate Major
Superintendent	Professional Certification,!
Technology Applications	Secondary Certification***,! All-Level Certification,! Professional Certification,!
Theatre	Secondary Certification***,++
Trade and Industrial	Secondary Certification***,!!
College of Engineering	
Academic Area	Program Options
Computer Engineering	Bachelor of Science (BS) Master of Science (MS)
Computer Science	Bachelor of Arts (BA) Bachelor of Science (BS) Minor Master of Science (MS) Doctor of Philosophy (PhD) Secondary Certification***,++
Construction Engineering Technology	Bachelor of Science in Engineering Technology (BSET)
Electrical Engineering	Bachelor of Science (BS) Master of Science (MS)
Engineering Technology	Minor Master of Science (MS)
Electronics Engineering Technology	Bachelor of Science in Engineering Technology (BSET)
Manufacturing Engineering Technology	Bachelor of Science in Engineering Technology (BSET)
Materials Science and Engineering	Bachelor of Science (BS) Doctor of Philosophy (PhD) Minor

College of Engineering	
Academic Area	Program Options
Mechanical and Energy Engineering	Bachelor of Science (BS) Master of Science (MS)
Mechanical Engineering Technology	Bachelor of Science in Engineering Technology (BSET)
Nuclear Engineering Technology+	Bachelor of Science in Engineering Technology (BSET)
Pre-Engineering	Preprofessional Program****
Honors College	
Academic Area	Program Options
All undergraduate majors	Honors Certificate
All undergraduate majors	Honors Scholar
All undergraduate majors	Distinguished Honors Scholar
School of Library and Information	Science
Academic Area	Program Options
Information Science	Bachelor of Science (BS) Master of Science (MS) Doctor of Philosophy (PhD)
Library Science	Master of Science (MS)
School Librarian	Professional Certification,!
School of Merchandising and Hosp	pitality Management
Academic Area	Program Options
Electronic Merchandising	Bachelor of Science (BS)
Family and Consumer Sciences (Grades 8–12)	Professional Certification
Home Furnishings Merchandising	Bachelor of Science (BS) Minor
Hospitality, Nutrition and Food Science (Grades 8–12)	Professional Certification
Hospitality Management	Bachelor of Science (BS) Minor Master of Science (MS)
Merchandising	Bachelor of Science (BS) Master of Science (MS) Minor- Fashion Emphasis Minor-Fashion Merchandise Development Emphasis
College of Music	
Academic Area	Program Options
Composition	Bachelor of Music (BM) Master of Music (MM) Doctor of Musical Arts (DMA)

College of Music	
Academic Area	Program Options
General, Choral and Instrumental Music	Bachelor of Music (BM) All-Level Certification++
General, Choral and Instrumental Music – Choral/Keyboard	Concentration under the Undergraduate Major
General, Choral and Instrumental Music – Choral/Vocal	Concentration under the Undergraduate Major
General, Choral and Instrumental Music – Instrumental/Band	Concentration under the Undergraduate Major
General, Choral and Instrumental Music – Instrumental/Orchestra	Concentration under the Undergraduate Major
Jazz Studies	Bachelor of Music (BM) Master of Music (MM)
Music	Bachelor of Arts (BA) Minor Master of Arts (MA)
Music Education	Master of Music Education (MMEd) Master of Music (MM) Doctor of Philosophy (PhD)
Music History and Literature	Bachelor of Music (BM)
Music Theory	Bachelor of Music (BM) Master of Music (MM) Doctor of Philosophy (PhD)
Musicology	Master of Music (MM) Doctor of Philosophy (PhD)
Performance	Bachelor of Music (BM) Master of Music (MM) Doctor of Musical Arts (DMA) Preprofessional Programs****,!!!
College of Public Affairs and Cor	nmunity Service
Academic Area	Program Options
Alternative Dispute Resolution	Interdisciplinary Minor Professional Certification
Anthropology	Bachelor of Arts (BA) Minor
Applied Anthropology	Master of Arts (MA) Master of Science (MS) Master of Arts/Master of Public Health (MA/MPH) Master of Science/Master of Public Health (MS/MPH)
Applied Arts and Sciences	Bachelor of Applied Arts and Sciences (BAAS)
Applied Behavior Analysis	Bachelor of Science (BS) Minor
Applied Economics	Master of Science (MS)

Academic Area	Program Options
Applied Gerontology	Bachelor of Science (BS) Minor Doctor of Philosophy (PhD)
Behavior Analysis	Master of Science (MS)
Criminal Justice	Bachelor of Science (BS) Minor Master of Science (MS)
Emergency Administration and Planning	Bachelor of Science (BS) Minor
Ethnic Studies	Minor
General Studies in Aging	Master of Arts (MA) Master of Science (MS) Professional Certification••
Human Service Management and Leadership	Bachelor of Science (BS) Minor
Leadership of Community and Nonprofit Organizations	Minor
Long-term Care, Senior Housing and Aging Services	Master of Arts (MA) Master of Science (MS)
Medical Anthropology	Minor
Public Administration	Minor Master of Public Administration (MPA)
Public Administration and Management	Doctor of Philosophy (PhD)
Rehabilitation Counseling	Master of Science (MS)
Rehabilitation Services –Rehabilitation Counseling	Professional Certification, Licensure••••
Rehabilitation Studies	Bachelor of Science (BS) Minor Professional Certification••••
Social Work	Bachelor of Social Work (BSW) Licensure###
Sociology	Bachelor of Arts (BA) Minor Master of Arts (MA) Master of Science (MS) Doctor of Philosophy (PhD)
Sociology – Family and the Life Cycle	Concentration under the Master's Major Concentration under the Doctoral Major
Sociology – Social Organization/Disorganization	Concentration under the Master's Major Concentration under the Doctoral Major
Sociology – Urban Sociology	Concentration under the Master's Major Concentration under the Doctoral Major
Substance Abuse and Addictions	Minor
Substance Abuse Studies	Certificate •••••

College of Public Affairs and Community Service		
Academic Area	Program Options	
Substance Abuse Treatment	Certificate •••••	
School of Visual Arts		
Academic Area	Program Options	
Art	Minor	
Art – Museum Education	Professional Certification••	
Art Education	Master of Arts (MA) Doctor of Philosophy (PhD)	
Art History	Bachelor of Arts (BA) Bachelor of Fine Arts (BFA) Minor Master of Arts (MA)	
Studio Art – Ceramics	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Communication Design	Bachelor of Fine Arts (BFA) Concentration under the Master's Major	
Design	Master of Fine Arts (MFA)	
Studio Art – Drawing	Minor	
Studio Art – Drawing and Painting	Concentration under the Undergraduate Major Concentration under the Master's Major	
Fashion Design	Bachelor of Fine Arts (BFA) Concentration under the Master's Major	
Studio Art – Fibers	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Interior Design	Bachelor of Fine Arts (BFA) Concentration under the Master's Major	
Studio Art – Metalsmithing and Jewelry	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Studio Art – Photography	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Studio Art – Printmaking	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Studio Art – Sculpture	Concentration under the Undergraduate Major Minor Concentration under the Master's Major	
Studio Art	Bachelor of Fine Arts (BFA) Master of Fine Arts (MFA)	
Visual Arts Studies	Bachelor of Fine Arts (BFA) All-Level Certification++	

School of Visual Arts		
Academic Area	Program Options	
Studio Art – Watercolor	Concentration under the Undergraduate Major Concentration under the Master's Major	
Center for Interdisciplinary Gradua	nte Studies	
Academic Area	Program Options	
Interdisciplinary Studies	Master of Arts (MA) Master of Science (MS)	
Cooperative Programs UNT/UNT H	ealth Science Center at Fort Worth	
Academic Area	Program Options	
Public Health	Master of Public Health (MPH) Doctor of Osteopathy (DO)	
Public Health – Environmental Health	Concentration under the Master's Major	
Public Health – Health Behavior	Concentration under the Master's Major	
Public Health/Anthropology§§	Master of Public Health (MPH) Master of Arts (MA) Master of Science (MS)	
Public Health/Health Psychology and Behavior Medicine§§	Master of Public Health (MPH) Doctor of Philosophy (PhD)	

**Note**: This program is administered through the School of Public Health at the UNT Health Science Center at Fort Worth. At the UNTHSC-FW, concentrations under the major are referred to as tracks. For a complete listing of all programs offered, see the UNTHSC catalogs or the web site: www.hsc.unt.edu. § This concentration is available only in conjunction with the Public Health/Sociology degree. §§ Dual or concurrent degree programs.

Dallas Campus		
Academic Area	Program Options	
Accounting Control Systems	Bachelor of Science (BS)	
Adolescent Counseling	Professional Certification,!	
Adult Counseling	Professional Certification,!	
Alternative Dispute Resolution	Professional Certification	
Applied Arts and Sciences Generalist	Bachelor of Applied Arts and Sciences (BAAS)	
Applied Gerontology	Professional Certification	
Bilingual Education	Postgraduate,!	
Business Administration (Strategic Management)	Master of Business Administration (MBA)	
Community Counseling	Professional Certification,!	
Computer Science	Bachelor of Arts (BA) Bachelor of Science (BS)	
Counseling	Master of Science (MS) Master of Education (MEd)	

Dallas Campus		
Academic Area	Program Options	
Criminal Justice	Bachelor of Science (BS) Master of Science (MS)	
Diversity	Professional Certification	
Educational Administration (Principal Certification)	Master of Science (MS) Doctor of Education (EdD)	
Educational Diagnostician	Professional Certification,!	
English – Technical Writing	Professional Certification	
English as a Second Language	Postgraduate, !	
Entrepreneurship	Bachelor of Business Administration (BBA)	
Finance	Bachelor of Business Administration (BBA)	
General Business	Bachelor of Business Administration (BBA)	
Health Care Management	Bachelor of Applied Arts and Sciences (BAAS) Concentration under the Undergraduate Major	
Health Information Management	Bachelor of Applied Arts and Sciences (BAAS) Concentration under the Undergraduate Major	
Higher Education (Student Services Administration)	Master of Education (MEd) Master of Science (MS)	
Human Services	Bachelor of Applied Arts and Science (BAAS) Concentration under the Undergraduate Major	
Human Service Management and Leadership	Bachelor of Science (BS)	
Information Science	Master of Science (MS)	
Interdisciplinary Studies (Elementary Education, 6 tracks)	Bachelor of Science (BS) Elementary Certification***++	
Legal Information Management	Bachelor of Applied Arts and Sciences (BAAS) Concentration under the Undergraduate Major	
Library Science	Master of Science (MS)	
Logistics and Supply Chain Management	Bachelor of Science (BS)	
Marketing	Bachelor of Business Administration (BBA)	
Mathematics	Bachelor of Science (BS) Secondary Certification***, ++	
Organizational Behavior and Human Resources Management	Bachelor of Business Administration (BBA)	
Organizational Development	Bachelor of Applied Arts and Sciences (BAAS) Concentration under the Undergraduate Major	
Sociology	Bachelor of Arts (BA)	
Substance Abuse Treatment	Certificate •••••	

**Note**: Degrees, majors, concentrations under majors, professional fields, minors, certifications and preprofessional programs are selected in consultation with an adviser and, if approved, are incorporated into the student's degree plan and/or program of study.

## **Academic Program Options Key**

Degrees, Majors, Concentrations under Majors, Minors, Certifications, Licensures and Professional Programs

## **Degree Abbreviations**

AuD — Doctor of Audiology

BAAS — Bachelor of Applied Arts and Sciences

BA — Bachelor of Arts

BBA — Bachelor of Business Administration

BFA — Bachelor of Fine Arts

BM — Bachelor of Music

BS — Bachelor of Science

BSBC — Bachelor of Science in Biochemistry

BSBIO — Bachelor of Science in Biology

BSCHM — Bachelor of Science in Chemistry

BSECO — Bachelor of Science in Economics

BSEP — Bachelor of Science in Engineering Physics

BSET — Bachelor of Science in Engineering Technology

BSMTH — Bachelor of Science in Mathematics

BSMT — Bachelor of Science in Medical Technology

BSPHY — Bachelor of Science in Physics

BSW — Bachelor of Social Work

MA — Master of Arts

MBA — Master of Business Administration

MEd — Master of Education

MFA — Master of Fine Arts

MJ — Master of Journalism

MM — Master of Music

MMEd — Master of Music Education

MPA — Master of Public Administration

MPH — Master of Public Health

MS — Master of Science

EdD — Doctor of Education

DMA — Doctor of Musical Arts

DO/MPH — Doctor of Osteopathy/Master of Public Health

PhD — Doctor of Philosophy

**Note:** Degree abbreviations are taken from the Texas Higher Education Coordinating Board Inventory of Approved Degree Programs for Texas Public Senior Colleges and Universities and may not match the UNT degree option abbreviations listed in the Schedule of Classes.

Note: Some programs offer dual or joint degrees. See college/school copy.

## Legend:

Degree programs, majors and concentrations under majors are approved by the Texas Higher Education Coordinating Board.

Only undergraduate-level minors and preprofessional programs are listed.

Certain programs were under development and/or departmental review at the time this catalog went to press. Check with departments for the latest information on degree programs or requirements.

Symbol	Information
*	Pending approval and/or review by the Texas Higher Education Coordinating Board.
**	Name change pending approval by the Texas Higher Education Coordinating Board.
***	Students planning to teach in elementary or middle schools must major in interdisciplinary studies in the College of Education. Students planning to teach in secondary schools must earn a major and a degree in the academic discipline in which they plan to teach, and take a minor in secondary education to qualify for a teaching certificate.

The university offers preprofessional programs to meet requirements of selected professional schools of medicine, dentistry, nursing, engineering and other fields. The Preprofessional As ory Committee assists all premedical and pre-dental students with major and minor select courses that meet preprofessional requirements, and applications and recommendations to professional schools. (Contact the Office of Student Advising, College of Arts and Sciences. Students interested in chiropractic, dental hygiene, nursing, pharmacy, podiatry, optometry all allied health fields (including physical therapy, physician's assistant, occupational therapy veterinary medicine), should work closely with the health professions counselor in the College of Arts and Sciences to determine the courses suggested for admission to each program Students wishing to pursue post-baccalaureate work in seminaries or divinity schools shoul consult with the chair of the Department of Philosophy and Religion Studies.  Although the university does not offer a preprofessional program in law, students may cons with the pre-law adviser in the Department of Political Science.  *****  Program not currently accepting students.  + Offered only at the Texas Utilities Electric facility at Comanche Peak.	
with the pre-law adviser in the Department of Political Science.  *****  Program not currently accepting students.  + Offered only at the Texas Utilities Electric facility at Comanche Peak.  ++ Certificate is issued by the State Board for Educator Certification and is available at undergruate and post-baccalaureate levels.  ! Certificate is issued by the State Board for Educator Certification and is available only at the graduate level.  !! Career and Technical Certification is issued by the State Board for Educator Certification.  !!! Non-degree Artist Certificate program in music.  # Licensure is through the State Committee of Examiners for Speech-Language Pathology an Audiology.  ## Licensure is through the Texas State Board of Examiners of Psychologists.  ### BSW, Social Work — graduates of the program are eligible to take the examination for licen as a social worker (LSW) by the State of Texas.  • Degrees awarded simultaneously.  • Special Certificate Program.  MS, Rehabilitation Services, Rehabilitation Counseling — carefully selected course work in the rehabilitation counseling concentration prepares graduates of the program to sit for one more of the following licensures/certifications: CRC, LPC, LCDC.	nd minor selection, mendations to s and Sciences.) atry, optometry and pational therapy and elor in the Coloo each program. y schools should
+ Offered only at the Texas Utilities Electric facility at Comanche Peak.  ++ Certificate is issued by the State Board for Educator Certification and is available at underguate and post-baccalaureate levels.  ! Certificate is issued by the State Board for Educator Certification and is available only at the graduate level.  !! Career and Technical Certification is issued by the State Board for Educator Certification.  !!! Non-degree Artist Certificate program in music.  # Licensure is through the State Committee of Examiners for Speech-Language Pathology and Audiology.  ## Licensure is through the Texas State Board of Examiners of Psychologists.  ### BSW, Social Work — graduates of the program are eligible to take the examination for licen as a social worker (LSW) by the State of Texas.  • Degrees awarded simultaneously.  • Special Certificate Program.  MS, Rehabilitation Services, Rehabilitation Counseling — carefully selected course work in the rehabilitation counseling concentration prepares graduates of the program to sit for one more of the following licensures/certifications: CRC, LPC, LCDC.	dents may consult
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BS. Rehabilitation Studies — carefully selected course work and supervised field experience	
prepare graduates of the program to be eligible to apply for the following certifications: LCI LSWA, CVE.	
Certificate provides a basic foundation for becoming a licensed Chemical Dependency Counselo majors entitled to a waiver of educational requirements under 150.109- see <a href="https://www.dshs.state.tx.us/sand navigate">www.dshs.state.tx.us/sand navigate to "Licensure" and then to "LCDC Handbook"</a> ) or contribute to skills applicable in a human service field. Required courses: RHAB 3050, RHAB 4125, RHAB 4050 and RHAB 4150.	dshs.state.tx.us/sa ls applicable in any
Certificate allows students to pursue their own interests in substance abuse and treatment. I allows the flexibility to study any area of alcohol and drug abuse for personal or professional application other than counselor licensure. RHAB 3050 is required as a foundation course. Students can then choose any other three addictions courses to complete the certificate (RH 3250, RHAB 4050, RHAB 4125, RHAB 4150, RHAB 4250, RHAB 4350 and RHAB 4450).	l or professional
^ Certificate is issued by the International Society for Technology in Education (ISTE).	e certificate (RHAB
^^ Certificate is issued by the Association for Educational Communications and Technology (AE	e certificate (RHAB HAB 4450).