# **Academic Program Options**

Degrees, Majors, Concentrations under Majors, Minors, Certifications, Endorsements and Preprofessional Programs

## **College of Arts and Sciences**

Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Aerospace Studies			М										
African American Studies			IM										
Alternative Dispute Resolution			IM										
Applied Geography				MS									
Archaeology			IM										
Asian Studies			IM										
Audiology						AuD							
Biochemistry	BA BSBC			MS		PhD							
Biology	BA BSBIO		М	MA MS		PhD							
Biology – Ecology					Х		Х						
Biology – Microbiology					Х		Х						
Biology – Plant Science					Х		Х						
Chemical Technicians			М										
Chemistry	BA BSCHM		М	MS		PhD							
Chemistry – Analytical Chemistry					Х		Х						
Chemistry – Chemistry Education					Х								
Chemistry – Industrial Chemistry					Х								
Chemistry – Inorganic Chemistry					Х		Х						
Chemistry – Organic Chemistry					Х		Х						
Chemistry – Physical Chemistry					Х		Х						
Clinical Psychology				MA MS		PhD							
Communication Studies	BA		М	MA MS				++ C	++ C				
Counseling Psychology				MA MS		PhD							
Cytotechnology	BS												
(Sag Academic Program Options Kay	•	(7. (0.)											

College of Arts and Sciences Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All–Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
Dance	BA BFA								++ C				
Economics	BA BSECO		М	MA MS									
Economics Research				MS									
Engineering Physics	BSEP												
English	BA		М	MA		PhD							
English – American Literature							Х						
English – British Literature							Х						
English – Composition**		Х											
English – Creative Writing		*** X			Х								
English – English Language Arts		*** X											
English – Linguistics		*** X											
English – Literature		Х											
English – Technical Writing		*** X	М		Х						С		
English Language Arts and Reading									++ C				
English as a Second Language*								++* C	++* C				
Environmental Science				MS		PhD							
Experimental Psychology				MA MS		PhD							
French	BA		М	MA					++ C				
General Studies	BA												
Geography	BA BS		М										
Geography – Earth Science		Х											
Geography – Regional Science		Х											
Geology			М										

College of Arts and Sciences Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
German	BA		М						++ C				
Health Psychology and Behavioral Medicine						PhD							
History	BA		М	MA MS		PhD			++ C				
History – Modern European History					Х		X		-				
History – United States History					X		X						
Industrial Psychology				MA MS									
Industrial – Organizational Psychology						PhD							
International Studies	BA		IM										
Italian			М										
Japanese			М										
Jewish Studies			IM										
Journalism	BA BS		М	MA MJ					++ C				
Journalism – Advertising		Х	М										
Journalism – Broadcast News		X	М										
Journalism – Business Journalism		X											
Journalism – News Writing: Editorial		X	М										
Journalism – Photojournalism		Х	М										
Journalism – Public Relations		X	М										
Labor and Industrial Relations				MS									
Life Science									++ C				
Linguistics				MA									
Linguistics – English as a Second Language					Х								
Mathematics	BA BSMTH		М	MA MS		PhD			++ C				

College of Arts and Sciences Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Medical Technology	BSMT												
Mexican American Studies			IM										
Molecular Biology				MA MS		PhD							
Music	BA												
Musical Theatre	BFA												
Musical Theatre – Acting		Х											
Musical Theatre – Dancing		Х											
Musical Theatre – Singing		Х											
Peace Studies			IM										
Philosophy	BA		М	MA									
Philosophy – Environmental Ethics					Х								
Physical Science									++ C				
Physics	BA BSPHY		М	MA MS		PhD							
Physics – Nuclear/Atomic Physics							Х						
Physics – Solid State Physics							Х						
Physics – Theoretical Physics							Х						
Political Science	BA		М	MA MS		PhD							
Political Science – American Government and Public Law					Х		Х						
Political Science – Comparative Government and Politics					Х		Х						
Political Science – International Politics					Х		Х						
Political Science – Political Theory and Methodology					Х		Х						
Political Science – Public Administration and Management					Х		Х						

College of Arts and Sciences	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	S	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Academic Area	Unde	Conc	Minors	Mast	Conc Mast	Doct	Conc	Elem	Seco	AII-L	Profe	Endo	Prep
Pre-Dentistry													Р
Pre-Engineering													Р
Pre-Medicine													Р
Pre-Seminary													Р
Pre-Theology													Р
Psychology	BA BS		М										
Radio/Television/Film	BA			MA MFA MS									
Religion Studies			IM										
School Psychology				MA MS							## C		
Science									++ C				
Social Science	BA		IM										
Social Studies									++ C				
Spanish	BA		М	MA					++ C				
Speech Communication									++ C				
Speech and Hearing Sciences			М										
Speech – Language Pathology				MA MS									
Speech – Language Pathology/Audiology	BA		М								# C		
Study of Sexualities			М										
Theatre Arts	BA BFA		М						++ C				
Theatre Arts – Acting		X											
Theatre Arts – Design/Technology		X											
Women's Studies		(7.(0))	IM										

Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Accounting	BS •		М	MBA MS•		PhD							
Accounting – Accounting Information Systems					*** X								
Accounting – Audit and Financial Accounting					Х								
Accounting – Entrepreneurial Perspective					Х								
Accounting – Managerial Accounting Systems					Х								
Accounting – Taxation					Х								
Accounting Control Systems	BS												
Administrative Management				MBA									
Business Computer Information Systems	BS					PhD							
Business Foundations			М										
Decision Sciences	BBA												
Decision Technologies				MS									
Economics	BBA												
Entrepreneurship	BBA												
Finance	BBA			MBA MS		PhD							
Financial Planning			М										
Financial Services	BBA												
General Business	BBA								++ C				
Health Services Management				MBA									
Insurance	BBA		М										
Information Technologies				MS									
Legal Studies			М										
Logistics and Supply Chain Management	BS												
Management			М	EMBA		PhD							

# **College of Business Administration**

College of Business Administration Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
Management Science						PhD							
Marketing	BBA		М	MBA		PhD							
Operations and Supply Chain Management	BBA			MBA									
Organizational Behavior and Human Resource Management	BBA			MBA									
RealEstate	BBA		М	MS									

Degrees, majors, concentrations under majors, professional fields, minors, certifications, endorsements 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.

# School of Community Service

### Academic Area

Administration of Long-Term Care and Retirement Facilities			MA MS				
Alternative Dispute Resolution		IM				C	
Anthropology	BA	М					
Applied Anthropology			MA MS				
Applied Arts and Sciences	BAAS						
Applied Behavior Analysis	BS	М					
Applied Economics			MS				
Applied Gerontology	BS	М		PhD*			
Behavior Analysis			MS				
Criminal Justice	BS	М	MS				
Delivery of Community-Based Services for the Aging			MA MS				
Emergency Administration and Planning	BS	М					
Ethnic Studies		М					

School of Community Service	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
General Studies in Aging				MA MS							•• C		
Human Services			М										
Medical Anthropology			М										
Public Administration			М	MPA									
Rehabilitation Services				MS									
Rehabilitation Services – Rehabilitation Counseling											••• CL		
Rehabilitation Studies	BS		М								•••• C		
Social Work	BSW										### L		
Sociology	BA		М	MA MS		PhD							
Sociology – Family and Life Cycle					Х		Х						
Sociology – Social Organization and Disorganization					Х		Х						
Sociology – Urban Sociology					Х		Х						
Substance Abuse and Addictions			М										
Volunteer and Community Resource Management			М										

College of Education
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College of Education	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Applied Technology, Training and Development				MEd MS		EdD PhD			++ C				
Applied Technology and Performance Improvement	BAAS												
Art										++ C			
Business Education									++ C				
Chemistry (Physical Science)									++ C				
Communication Studies									++ C				
Computer Education			М						-				
Computer Education and Cognitive Systems				MS					++ C				
Computer Education and Cognitive Systems – Instructional Systems Technology												^ C	
Computer Education and Cognitive Systems – Teaching and Learning With Technology												^^ C	
Counseling				MEd MS		PhD					! C		
Counseling Associate Studies			М										
Curriculum and Instruction				MEd		EdD PhD							
Dance									++ C				
Development and Family Studies	BS		М	MS									
Development and Family Studies Program – Certified Family Life Educator											•• C		

College of Education Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Development and Family Studies Program – Early Intervention Specialist Professional											e C		
Early Childhood Education (Grades EC-4)				MS		EdD		++ C					
Economics									++ C				
Educational Administration				MEd		EdD PhD					! C		
Educational Computing						PhD							
Educational Diagnostician												! C	
Educational Psycyhology				MA MS									
Educational Research						PhD							
Elementary Education (Grades EC-4; 4-8)				MEd MS							! C		
English Language Arts and Reading									++ C				
English as a Second Language								++ C					
French									++ C				
German									++ C				
Gifted and Talented												! E	
Health Education									++ C				
Health Promotion	BS		М	MS					++ C				
Higher Education				MS MEd		EdD PhD							
History									++ C				

College of Education	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Interdisciplinary Studies (Grades EC-4; Grades 4-8)	BS							++ C					
Journalism									++ C				
Kinesiology (Physical Education)	BS		М	MS						++ C			
Librarian												! C	
Life Science									++ C				
Marketing Education											!! C		
Mathematics									++ C				
Middle School Education (Grades 4-8)								++ C					
Music										++ C			
Office Education											‼ C		
Physical Education (Kinesiology)										++ C			
Physics (Physical Science)									++ C				
Political Science									++ C				
Principal											! C		
Reading											! C		
Reading Education				MS MEd		EdD PhD							
Reading Specialist										! C			
Recreation and Leisure Studies	BS		М	MS									

College of Education Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
Recreation and Leisure Studies – National Council on Therapeutic Recreation											•• C		
School Librarian											! C		
School Psychologist and Associate School Psychologist											## C		
Science									++ C				
Secondary Education (Grades 8-12)				MS MEd							! C		
Social Studies									++ C				
Spanish									++ C				
Special Education				MS MEd		PhD				++ C		Е	
Special Education – Emotionally Disturbed and Autistic												Е	
Speech Communications								++ C	++ C				
Superintendent											! C		
Technology Applications (Grades 8-12)									++ C				
Theatre Arts									++ C				
Trade and Industrial									!! C				
Vocational Counselor											! C		

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Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Computer Engineering	BS			MS									
Computer Science	BA BS		М	MS		PhD			++ C				
Engineering Technology	BSET		М	MS									
Engineering Technology – Electronics Engineering Technology		Х	М										
Engineering Technology – Manufacturing Engineering Technology		Х	М										
Engineering Technology – Mechanical Engineering Technology		Х	М										
Engineering Technology – Microsystems Engineering Technology			М										
Engineering Technology – Nuclear Engineering Technology +		Х											
Materials Science and Engineering				MS		PhD							

## College of Engineering

(See Academic Program Options Key on pages 67-68.)

	Undergraduate Degree Programs	Concentrations under the Undergraduate Major		Degree Programs	s under the	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Academic Area	Undergra	Concentr: Undergra	Minors	Master's I	Concentrations Master's Major	Doctoral I	Concentra Doctoral I	Elementa	Secondar	AII-Level	Professio	Endorsen	Preprofes
Information Science	BS			MS		PhD							
Library Science				MS									
School Librarian											! C		

### School of Library and Information Sciences

(See Academic Program Options Key on pages 67-68.)

Degrees, majors, concentrations under majors, professional fields, minors, certifications, endorsements 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.

# School of Merchandising and Hospitality Management

### Academic Area

Electronic Merchandising	BS	М						
Home Furnishings Merchandising	BS	М						
Hospitality Management	BS	М	MS					
Industrial/Technical (Merchan- dising and Fabric Analytics)			MS					
Merchandising	BS							
Merchandising – Fashion Emphasis		М						
Merchandising – Fashion Merchandise Development Emphasis		М						

(See Academic Program Options Key on pages 67-68.)

College of Music													
Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
Composition	BM			MM		DMA							
General Choral and Instrumental Music	BM									++ C			
General Choral and Instrumental Music – Choral/Keyboard		X											
General Choral and Instrumental Music – Choral/Vocal		X											
General Choral and Instrumental Music – Instrumental/Band		X											
General Choral and Instrumental Music – Instrumental/Orchestra		X											
Jazz Studies	BM			MM									
Music	BA		М	MA									
Music Education				MMEd MM		PhD							
Music History and Literature	BM												
Music Theory	BM			MM		PhD							
Musicology				MM		PhD							
Performance	BM			MM		DMA							!!! C

School of Visual Arts													
Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Art			М	MFA									
Art – Museum Education											•• C		
Art Education				MA		PhD							
Art History	BA BFA		М	MA									
Ceramics	BFA		М	MFA									
Communication Design	BFA			MFA									
Drawing			М										
Drawing and Painting	BFA			MFA									
Fashion Design	BFA			MFA									
Fibers	BFA		М	MFA									
Interior Design	BFA			MFA									
Metalsmithing and Jewelry	BFA		М	MFA									
Photography	BFA		М	MFA									
Printmaking	BFA		М	MFA									
Sculpture	BFA		М	MFA									
Visual Arts Studies	BFA									++ C			

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(See Academic Program Options Key on pages 67-68.)

### Endorsements/Supplemental Certificates Undergraduate Degree Programs Preprofessional Programs\*\*\*\*\* Elementary Certification\*\*\*\* **Doctoral Degree Programs** Secondary Certification\*\*\*\* Master's Degree Programs Concentrations under the Concentrations under the Concentrations under the Professional Certification All–Level Certification Undergraduate Major Doctoral Major Master's Major Minors Academic Area Interdisciplinary Studies MA MS

Center for Interdisciplinary Graduate Studies

(See Academic Program Options Key on pages 67-68.)

Degrees, majors, concentrations under majors, professional fields, minors, certifications, endorsements 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.

# Cooperative Programs UNT/UNT Health Science Center at Fort Worth (UNT/UNTHSC-FW)

### Academic Area

Adddonno Arca								
Public Health		MPH		DO/ MPH				
Public Health – Environmental Health			Х					
Public Health – Health Behavior			Х					
Public Health – Health Services Research§			Х					
Public Health/Anthropology§§		MPH/ MA						
Public Health/Health Psychology and Behavior Medicine§§				MPH/ PhD				
Public Health/Sociology§§		MPH/ MA/ MS		MPH/ 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.

(See Academic Program Options Key on pages 67-68.)

Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs****
Administrative Management				MBA									
Adolescent Counseling											! C		
Adult Counseling											! C		
Alternative Dispute Resolution											С		
Community Counseling											! C		$\square$
Computer Science	BA BS												
Counseling				MS MEd									
Criminal Justice	BS												
Educational Administration						EdD							
Educational Diagnostician											! C		
Entrepreneurship	BBA												
Diversity											С		
General Business	BBA												
General Studies	BA												
Health Information Management	BAAS	Х											
Higher Education (Student Services Administration)				MEd MS									
Human Services	BAAS	Х											
Information Science				MS									
Interdisciplinary Studies (Elementary Education, 6 tracks)	BS							++ C					
Legal Information Management	BAAS	Х											
Library Science				MS									
Nursing^^^	BSN^^^												
Organizational Development	BAAS	Х											
Public Health^^^^				MPH									

# **UNT Dallas Campus**

UNT Dallas Campus Academic Area	Undergraduate Degree Programs	Concentrations under the Undergraduate Major	Minors	Master's Degree Programs	Concentrations under the Master's Major	Doctoral Degree Programs	Concentrations under the Doctoral Major	Elementary Certification****	Secondary Certification****	All-Level Certification	Professional Certification	Endorsements/Supplemental Certificates	Preprofessional Programs*****
Rehabilitation Studies	BS												
Social Sciences	BA												
Sociology	BA												

Degrees, Majors, Concentrations under Majors, Minors, Certifications, Endorsements and Preprofessional 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 EBSET – 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 EMBA - Executive Master of Business Administration MA - Master of Arts MBA - Master of Business Administration CVE - Certified Vocational Evaluator MEd – Master of Education LSW - Licensed Social Worker 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 Other Abbreviations C – Certification E - Endorsement IM - Interdisciplinary Minor L - Licensure M – Minor P – Preprofessional Program X – Concentration under the Major CRC – Certified Rehabilitation Counselor LPC - Licensed Professional Counselor LCDC - Licensed Chemical Dependency Counselor LSWA - Licensed Social Work Associate

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 the majors are approved by the Texas Higher Education Coordinating Board.

Only undergraduate-level minors and preprofessional programs are listed.

- \* Pending approval and/or review by the Texas Higher Education Coordinating Board.
- \*\* Name change pending approval by the Texas Higher Education Coordinating Board.
- \*\*\* New concentration; approval pending 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 Advisory Committee assists all premedical and pre-dental students with major and minor selection, 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, physicians assistant, occupational therapy and 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 should 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 consult with the pre-law adviser in the Department of Political Science.

- + Offered only at the Texas Utilities Electric facility at Comanche Peak.
- ++ Certificate/Endorsement is issued by the State Board for Educator Certification and is available at undergraduate and post-baccalaureate levels.
- ! Certificate/Endorsement is issued by the State Board for Educator Certification and is available only at the graduate level.
- !! Vocational/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 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 licensure 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 or more of the following licensures/certifications: CRC, LPC, LCDC.
- •••• BS, Rehabilitation Studies carefully selected course work and supervised field experiences prepare graduates of the program to be eligible to apply for the following certifications: LCDC, LSWA, CVE.
- ^ Certificate/Endorsement is issued by the International Society for Technology in Education (ISTE).
- ^^ Certificate/Endorsement is issued by the Association for Educational Communications and Technology (AECT).
- ^^^ This program is administered through the School of Nursing at the University of Texas at Arlington. This is an RN to BSN program.
- ^^^^ This program is administered through the School of Public Health at the UNT Health Science Center at Fort Worth.

# **Graduate Academic Certificates**

School or College/Certificate	Department	Begin Date	End Date
College of Arts and Sciences			
Environmental Ethics: Level One	Philosophy	Fall 2002	Summer 2007
Environmental Ethics: Level Two	Philosophy	Fall 2002	Summer 2007
Religion in Media and Culture	Journalism	Spring 2004	Fall 2008
Teaching English to Speakers			
of Other Languages	English	Fall 2001	Summer 2006
College of Business Administratio	n		
Human Resource Management	Management	Summer 2004	Spring 2009
Leadership in Supervisory Management	Management	Summer 2004	Spring 2009
Logistics and Supply Chain Management	Marketing and Logistics	Spring 2003	Fall 2007
School of Community Service			
Applied Behavioral Analysis	Behavior Analysis	Summer 2001	Spring 2006
Specialist in Aging	Applied Gerontology	Spring 2002	Fall 2006
Volunteer and Community		1 0	
Resource Management	Community Service	Summer 2001	Spring 2006
College of Education			
Adolescent Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Adult Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Adult Learning and Education	Counseling, Development and Higher Education	Summer 2002	Spring 2007
Advanced Corporate Training	Technology and Cognition	Spring 2002	Fall 2006
Autism Intervention	Technology and Cognition	Spring 2002	Fall 2006
Behavioral Specialist	Technology and Cognition	Spring 2002	Fall 2006
Biofeedback in Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Career Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Child Counseling/Play Therapy	Counseling, Development and Higher Education	Fall 2002	Summer 2007
College/University Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Community College Leadership	Counseling, Development and Higher Education	Summer 2002	Spring 2007
Community Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Corporate Training	Technology and Cognition	Spring 2002	Fall 2006
Couple and Family Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Desktop Publishing in Education			
and Training Environments	Technology and Cognition	Summer 2001	Spring 2006
Diversity Certificate	College of Education	Summer 2002	Spring 2007

School or College/Certificate	Department	<b>Begin Date</b>	End Date
College of Education (continued)			
Gifted and Talented Education	Technology and Cognition	Summer 2001	Spring 2006
Group Counseling	Counseling, Development and Higher Education	Fall 2002	Summer 2007
Multimedia Instructional Materials	Technology and Cognition	Summer 2001	Spring 2006
Networking for Education and Training Environments	Technology and Cognition	Summer 2001	Spring 2006
Parent Education	Counseling, Development and Higher Education	Spring 2002	Fall 2006
Recreational Management	Kinesiology, Health Promotion and Recreation	Spring 2003	Fall 2007
Specialist in Re-Integration of Students with Traumatic Brain Injury	Technology and Cognition	Spring 2002	Fall 2006
Teaching Children and Youth with Mild to Moderate Disturbances	Technology and Cognition	Spring 2002	Fall 2006
Teaching and Learning Specialist for Inclusion Settings	Technology and Cognition	Summer 2002	Spring 2007
Transition Specialist in Emotional/ Behavioral Disorders	Technology and Cognition	Spring 2002	Fall 2006
Web Development in Education and Training Environments	Technology and Cognition	Summer 2001	Spring 2006
School of Library and Information	Sciences		
Advanced Management in Libraries and Information Agencies	Library and Information Sciences	Summer 2003	Spring 2008
Storytelling	Library and Information Sciences	Spring 2003	Fall 2007
Youth Services in Library and Information Settings	Library and Information Sciences	Summer 2001	Spring 2006
School of Merchandising and Hos	pitality Management		
Hospitality Management	Merchandising and Hospitality Management	Spring 2002	Fall 2006
Merchandising	Merchandising and Hospitality Management	Summer 2001	Spring 2006
School of Visual Art			
Art Museum Education	Visual Arts	Spring 2002	Fall 2006

See the Toulouse School of Graduate Studies web site at www.gradschool.unt.edu for updated information.

UNT offers Graduate Academic Certificate programs for graduate credit at the post-baccalaureate and post-master's levels. Graduate Academic Certificates should not be confused with teacher certification, professional certification or licensure, continuing education and similar educational efforts. Completed Graduate Academic Certificates are listed on students' official transcripts.