Graduate Programs

The University of Texas at Dallas offers graduate programs across its eight schools. Students may view semester class schedules at coursebook.utdallas.edu. Class syllabi and faculty vitae are available at coursebook.utdallas.edu.

School of Arts and Humanities

- Master of Arts in History
- Master of Arts in Humanities
- Master of Arts in Humanities Major in Aesthetic Studies
- Master of Arts in Humanities Major in History of Ideas
- Master of Arts in Humanities Major in Studies in Literature
- Master of Arts in Latin American Studies
- Doctor of Philosophy in Humanities
- Doctor of Philosophy in Humanities Major in Aesthetic Studies
- Doctor of Philosophy in Humanities Major in History of Ideas
- Doctor of Philosophy in Humanities Major in Studies in Literature

Certificates Offered

- Certificate in Holocaust Studies

School of Arts, Technology, and Emerging Communication

- Master of Arts in Arts, Technology, and Emerging Communication
- Master of Arts in Arts, Technology, and Emerging Communication: Game Studies
- Master of Arts in Arts, Technology, and Emerging Communication: Interaction Design
- Master of Arts in Arts, Technology, and Emerging Communication: Networked Cultures
- Master of Fine Arts in Arts, Technology, and Emerging Communication
- Master of Fine Arts in Arts, Technology, and Emerging Communication: Animation
- Master of Fine Arts in Arts, Technology, and Emerging Communication: Creative Practice
- Master of Fine Arts in Arts, Technology, and Emerging Communication: Game Development
- Doctor of Philosophy in Arts, Technology, and Emerging Communication

School of Behavioral and Brain Sciences

- Master of Science in Applied Cognition and Neurosciences
- Master of Science in Communication Disorders
- Master of Science in Human Development and Early Childhood Disorders
- Master of Science in Psychological Sciences
- Doctor of Audiology
- Doctor of Philosophy in Cognition and Neuroscience
- Doctor of Philosophy in Communication Sciences and Disorders
- Doctor of Philosophy in Psychological Sciences

School of Economic, Political and Policy Sciences

- Master of Arts in Political Science
- Master of Arts in Political Science - Constitutional Law Studies
- Master of Arts in Political Science - Legislative Studies
- Master of Public Affairs
- Master of Public Policy
- Master of Science in Applied Sociology
- Master of Science in Criminology
- Master of Science in Economics
- Master of Science in Geospatial Information Sciences
- Master of Science in International Political Economy
- Master of Science in International Political Economy Dual Degree
- Master of Science in Social Data Analytics and Research
- Executive Master of Science in Justice Administration and Leadership
- Doctor of Philosophy in Criminology
- Doctor of Philosophy in Economics
- Doctor of Philosophy in Geospatial Information Sciences
- Doctor of Philosophy in Political Science
- Doctor of Philosophy in Public Affairs
- Doctor of Philosophy in Public Policy and Political Economy

Certificates Offered

- Certificate in Economic and Demographic Data Analysis
- Certificate in Geographic Information Systems (GIS)
- Certificate in Geospatial Intelligence (Geolnt)
- Certificate in Local Government Management
- Certificate in Nonprofit Management
- Certificate in Program Evaluation
- Certificate in Remote Sensing

[https://catalog.utdallas.edu/2017/graduate/programs](https://catalog.utdallas.edu/2017/graduate/programs)
Erik Jonsson School of Engineering and Computer Science

- Master of Science in Biomedical Engineering
- Master of Science in Computer Engineering
- Master of Science in Computer Science
- Master of Science in Electrical Engineering
- Master of Science in Materials Science and Engineering
- Master of Science in Mechanical Engineering
- Master of Science in Software Engineering
- Master of Science in Systems Engineering and Management
- Master of Science in Telecommunications Engineering
- Doctor of Philosophy in Biomedical Engineering
- Doctor of Philosophy in Computer Engineering
- Doctor of Philosophy in Computer Science
- Doctor of Philosophy in Electrical Engineering
- Doctor of Philosophy in Geospatial Information Sciences
- Doctor of Philosophy in Materials Science and Engineering
- Doctor of Philosophy in Mechanical Engineering
- Doctor of Philosophy in Software Engineering
- Doctor of Philosophy in Telecommunications Engineering

Certificates Offered

- Graduate Certificate in Cybersecurity Systems
- Certificate in Information Assurance
- Systems Engineering Certificate
- Systems Management Certificate

School of Interdisciplinary Studies

- Master of Arts in Interdisciplinary Studies

Certificates Offered

- Post-Baccalaureate Program for Teacher Certification
- Teacher Education Certification

Naveen Jindal School of Management

- Master of Business Administration
- Master of Science in Accounting
- Master of Science in Business Analytics (STEM)

https://catalog.utdallas.edu/2017/graduate/programs
• Master of Science in Energy Management (STEM)
• Master of Science in Finance
• Master of Science in Financial Engineering and Risk Management (STEM)
• Master of Science in Healthcare Leadership and Management
• Master of Science in Information Technology and Management (STEM)
• Master of Science in Innovation and Entrepreneurship
• Master of Science in International Management Studies
• Master of Science in Management Science (STEM)
• Master of Science in Marketing
• Master of Science in Supply Chain Management (STEM)
• Master of Science in Systems Engineering and Management (STEM)
• Doctor of Philosophy in International Management Studies
• Doctor of Philosophy in Management Science (STEM)
• Executive Education Programs

Certificates Offered

• Graduate Certificate in Business Intelligence and Data Mining
• Graduate Certificate in Corporate Innovation
• Graduate Certificate in Cybersecurity Systems
• Graduate Certificate in Enterprise Systems
• Graduate Certificate in Executive and Professional Coaching
• Graduate Certificate in Healthcare Information Technology
• Graduate Certificate in Lean Six Sigma (Yellow/Green) in Healthcare Quality
• Graduate Certificate in New Venture Entrepreneurship
• Graduate Certificate in Product Lifecycle and Supply Chain Management
• Graduate Certificate in Project Management
• Graduate Certificate in Research Foundations in Accounting
• Graduate Certificate in Systems Engineering
• Graduate Certificate in Systems Management

School of Natural Science and Mathematics

• Master of Arts in Teaching in Science Education
• Master of Arts in Teaching in Mathematics Education
• Master of Science in Actuarial Science
• Master of Science in Bioinformatics and Computational Biology
• Master of Science in Biotechnology
• **Master of Science in Chemistry**
• **Master of Science in Geosciences**
• **Master of Science in Geospatial Information Sciences**\(^1\)
• **Master of Science in Mathematics - Specialization in Applied Mathematics**
• **Master of Science in Mathematics - Specialization in Data Science**
• **Master of Science in Mathematics - Specialization in Engineering Mathematics**
• **Master of Science in Mathematics - Specialization in Mathematics**
• **Master of Science in Molecular and Cell Biology**
• **Master of Science in Physics**
• **Master of Science in Statistics - Specialization in Applied Statistics**
• **Master of Science in Statistics - Specialization in Data Science**
• **Master of Science in Statistics - Specialization in Statistics**
• **Doctor of Philosophy in Chemistry**
• **Doctor of Philosophy in Geosciences**
• **Doctor of Philosophy in Geospatial Information Sciences**\(^2\)
• **Doctor of Philosophy in Mathematics**
• **Doctor of Philosophy in Statistics**
• **Doctor of Philosophy in Molecular and Cell Biology**
• **Doctor of Philosophy in Physics**

Certificates Offered

• **Graduate Certificate in Data Science**
• **Teacher Education Certification**

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1. Program jointly offered by the School of Economic, Political and Policy Sciences and School of Natural Sciences and Mathematics.
2. Program jointly offered by the School of Economic, Political and Policy Sciences, Erik Jonsson School of Engineering and Computer Science, and School of Natural Sciences and Mathematics.
3. Program offered jointly by the Erik Jonsson School of Engineering and Computer Science and the Naveen Jindal School of Management.