College of Arts and Sciences

COLLEGE OF ARTS AND SCIENCES

Interim Dean - Mark Zoran, PhD

Executive Associate Dean for Faculty Affairs - Vacant

Associate Dean for Faculty Affairs - Cynthia Werner, PhD

Associate Dean for Faculty Success and Development - Jennifer Whitfield, PhD

Senior Associate Dean for Sponsored Research and Awards - Ping Yang, PhD

Associate Dean for Graduate Studies - Adam R. Seipp, PhD

Associate Dean for Research Infrastructure - Darren DePoy, PhD

Senior Associate Dean for Undergraduate Education - Christian Brannstrom, PhD

Associate Dean for Student Success - Leroy Dorsey, PhD

Associate Dean for Academic Operations - Wayne Versaw, PhD

Associate for Assessment and Curricular Matters - Terri Pantuso, PhD

Assistant Dean for Digital Learning – Jocelyn Widmer, PhD

Associate Dean for Infrastructure - Paul J. Wellman, PhD

Assistant Dean for Finance - Kristine Brisco

Assistant Dean for Alumni and Donor Relations - Dedra Nevill

Chief Administrative Officer - Cheryl Hanks

General Statement

The 18 departments and 130 academic programs in the College of Arts and Sciences offers students the opportunity to study an extraordinarily wide range of subjects across the natural sciences, humanities, mathematics, social sciences, languages, and life sciences. The vast majority of the teaching for the Texas A&M Core Curriculum takes place in Arts and Sciences, which is truly the academic heart of the university.

In the College of Arts and Sciences you will have the opportunity to study with a distinguished faculty, including a Nobel Prize-winner, many recipients of fellowships from the Guggenheim Foundation, the National Endowment for the Humanities and the American Council of Learned Societies as well as multiple members of the National Academy of Sciences. Our faculty are highly successful in securing external research funding and students will benefit from an extraordinary array of research infrastructure, ranging from the Cyclotron Institute to the Texas Research Data Center, a collaboration with the U.S. Census Bureau.

The degrees offered in the College of Arts and Sciences include BA, BS, MA, MS, and PhD, in addition to a wide range of minors and certificates, both graduate and undergraduate.

Arts General Degree Requirements (http://catalog.tamu.edu/undergraduate/arts-and-sciences/arts-requirements/)

Anthropology, Classics, Communication, Economics, English, History, International Studies, Modern

Languages, Philosophy, Psychology, Sociology, Spanish, Telecommunication Media Studies. Women's and Gender Studies

Sciences General Degree Requirements (http://catalog.tamu.edu/undergraduate/arts-and-sciences/science-requirements/)

Applied Mathematical

Sciences, Biology, Chemistry, Mathematics, Microbiology, Molecular and Cell Biology, Physics, Statistics, Zoology

Majors

College of Arts and Sciences

- Bachelor of Science in Biomedical Sciences (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/biomedicalsciences-bs/)
- Bachelor of Science in Environmental Studies (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/environmentalstudies-bs/)
- Bachelor of Science in Neuroscience, Behavioral and Cognitive Neuroscience (http://catalog.tamu.edu/undergraduate/arts-and-sciences/bs-neuroscience-bcn/)
- Bachelor of Science in Neuroscience, Molecular and Cellular Neuroscience (http://catalog.tamu.edu/undergraduate/arts-and-sciences/bs-neuroscience-mcb/)

Department of Anthropology

- Bachelor of Arts in Anthropology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/anthropology/ba/)
- Bachelor of Arts in Anthropology, Archaeology Track (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/anthropology/ ba-archaeology-track/)
- Bachelor of Science in Anthropology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/anthropology/bs/)

Department of Atmospheric Sciences

- Bachelor of Science in Meteorology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/atmospheric-sciences/ meteorology-bs/)
- Bachelor of Science in Meteorology and Master of Ocean Science and Technology, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/atmospheric-sciences/bs-metrmost/)

Department of Biology

- Bachelor of Arts in Biology (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/biology/ba/)
- Bachelor of Science in Biology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/biology/bs/)
- Bachelor of Science in Microbiology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/biology/microbiology-bs/)

- Bachelor of Science in Molecular and Cell Biology (http://catalog.tamu.edu/undergraduate/arts-and-sciences/biology/molecular-cell-biology-bs/)
- Bachelor of Science in Zoology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/biology/zoology-bs/)

Department of Chemistry

- Bachelor of Arts in Chemistry (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/chemistry/ba/)
- Bachelor of Arts in Chemistry, Biological Chemistry or Medical, Dental, Pharmacy School Track (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/chemistry/ba-biological-chemistry-medical-dentalpharmacy-track/)
- Bachelor of Arts in Chemistry, Chemical Education Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/chemistry/bachemical-education-track/)
- Bachelor of Arts in Chemistry, Environmental Chemistry Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/chemistry/baenvironmental-chemistry-track/)
- Bachelor of Science in Chemistry (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/chemistry/bs/)
- Bachelor of Science in Chemistry, Biological Chemistry Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/chemistry/bs-biological-chemistry-track/)
- Bachelor of Science in Chemistry, Environmental Chemistry Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ chemistry/bs-environmental-chemistry-track/)
- Bachelor of Science in Chemistry, Materials Chemistry Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/chemistry/bs-materials-chemistry-track/)
- Bachelor of Science in Chemistry and Master of Science in Chemistry,
 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/chemistry/bs-ms/)

Department of Communication and Journalism

- Bachelor of Arts in Communication (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ communication-ba/)
- Bachelor of Arts in Communication and Master of Arts in Communication, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ communication-ba-ma/)
- Bachelor of Arts in Journalism (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ journalism-ba/)
- Bachelor of Arts in Telecommunication Media Studies (http://catalog.tamu.edu/undergraduate/arts-and-sciences/communication-journalism/telecommunication-media-studies-ba/)
- Bachelor of Arts in Telecommunication Media Studies and Master of Arts in Communication, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/communication-journalism/telecommunication-media-studies-ba-communication-ma/)
- Bachelor of Science in Communication (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ communication-bs/)

- Bachelor of Science in Communication and Master of Arts in Communication, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ communication-bs-ma/)
- Bachelor of Science in Journalism (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ journalism-bs/)
- Bachelor of Science in Telecommunication Media Studies (http://catalog.tamu.edu/undergraduate/arts-and-sciences/communication-journalism/telecommunication-media-studies-bs/)
- Bachelor of Science in Telecommunication Media Studies and Master of Arts in Communication, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/communication-journalism/telecommunication-media-studies-bs-communication-ma/)

Department of Economics

- Bachelor of Arts in Economics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/ba/)
- Bachelor of Arts in Economics and Master of International Affairs, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/artsand-sciences/economics/ba-mia/)
- Bachelor of Arts in Economics and Master of Public Service and Administration, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/ba-mpsa/)
- Bachelor of Arts in Economics and Master of Science in Economics,
 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/economics/ba-ms/)
- Bachelor of Science in Economics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/bs/)
- Bachelor of Science in Economics and Master of International Affairs,
 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/economics/bs-mia/)
- Bachelor of Science in Economics and Master of Public Service and Administration, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/bs-mpsa/)
- Bachelor of Science in Economics and Master of Science in Economics, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/bs-ms/)

Department of English

- Bachelor of Arts in English (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/english/ba/)
- Bachelor of Arts in English, Middle School Teacher Certification (http://catalog.tamu.edu/undergraduate/arts-and-sciences/english/ba-middle-school-teaching/)
- Bachelor of Arts in English and Master of Arts in English, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/english/ba-ma-engl/)

Department of Geography

- Bachelor of Science in Environmental Geoscience (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/geography/ environmental-geoscience-bs/)
- Bachelor of Science in Environmental Geoscience and Master of Ocean Science and Technology, 5-Year Degree Program (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/geography/bsenvironmental-most/)

- Bachelor of Science in Environmental Geoscience and Master of Water Management in Water Management and Hydrological Science, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/geography/bs-engs-mwm-wmhs/)
- Bachelor of Science in Geographic Information Science and Technology (http://catalog.tamu.edu/undergraduate/arts-and-sciences/geography/geographic-information-science-technology-bs/)
- Bachelor of Science in Geographic Information Science and Technology and Master of Science in Geography, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/geography/bs-gist-ms-geog/)
- Bachelor of Science in Geography (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geography/bs/)
- Bachelor of Science in Geography and Master of Geoscience in Geoscience, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geography/bs-geog-mgs/)
- Bachelor of Science in Geography and Master of Science in Geography, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geography/bs-ms-geog/)

Department of Geology and Geophysics

- Bachelor of Arts in Geology (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/geology-geophysics/geology-ba/)
- Bachelor of Science in Geology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geology-geophysics/geology-bs/)
- Bachelor of Science in Geology and Master of Ocean Science and Technology, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geology-geophysics/bs-geolmost/)
- Bachelor of Science in Geology and Master of Science in Geology, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/artsand-sciences/geology-geophysics/geology-bs-ms/)
- Bachelor of Science in Geophysics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geology-geophysics/geophysicsbs/)
- Bachelor of Science in Geophysics and Master of Science in Geophysics, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geology-geophysics/geophysicsbs-ms/)

Department of Global Languages and Cultures

- Bachelor of Arts in Classics, Classical Civilization Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/classics-ba-classical-civilization-track/)
- Bachelor of Arts in Classics, Language and Literature Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/classics-ba-language-literature-track/)
- Bachelor of Arts in Modern Languages, French Option (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/modern-languages-ba-french-option/)
- Bachelor of Arts in Modern Languages, German Option (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/modern-languages-ba-german-option/)
- Bachelor of Arts in Modern Language, Russian Option (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/modern-languages-ba-russian-option/)

 Bachelor of Arts in Spanish (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/global-languages-cultures/spanish-ba/)

Department of History

- Bachelor of Arts in History (http://catalog.tamu.edu/undergraduate/arts-and-sciences/history/ba/)
- Bachelor of Arts in History and Master of Arts in History, 5-Year
 Degree Program (http://catalog.tamu.edu/undergraduate/arts-and-sciences/history/ba-ma/)
- Bachelor of Science in History (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/history/bs/)

Department of Mathematics

- Bachelor of Science in Applied Mathematics, Actuarial Science Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-actuarial-science-emphasis/)
- Bachelor of Science in Applied Mathematics, Biological Science Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-biological-science-emphasis/)
- Bachelor of Science in Applied Mathematics, Computational Science Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-computational-science-emphasis/)
- Bachelor of Science in Applied Mathematics, Cryptography Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-cryptography-emphasis/)
- Bachelor of Science in Applied Mathematics, Economics Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ mathematics/applied-mathematics-bs-economics-emphasis/)
- Bachelor of Science in Applied Mathematics, Math Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-math-emphasis/)
- Bachelor of Science in Applied Mathematics, Statistics Emphasis (http://catalog.tamu.edu/undergraduate/arts-and-sciences/mathematics/applied-mathematics-bs-statistics-emphasis/)
- Bachelor of Science in Applied Mathematics and Master of Science in Mathematics, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/mathematics/appliedmathematics-bs-ms/)
- Bachelor of Arts in Mathematics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/mathematics/ba/)
- Bachelor of Arts in Mathematics and Master of Science in Mathematics, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/mathematics/ba-ms/)
- Bachelor of Science in Mathematics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/mathematics/bs/)
- Bachelor of Science in Mathematics and Master of Science in Mathematics, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/mathematics/bs-ms/)

Department of Oceanography

- Bachelor of Arts in Ocean Studies (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/oceanography/ocean-studies-ba/)
- Bachelor of Science in Oceanography (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/oceanography/bs/)

 Bachelor of Science in Oceanography and Master of Ocean Science and Technology, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/oceanography/bs-oceanographymost/)

Department of Philosophy

- Bachelor of Arts in Philosophy (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/philosophy/ba/)
- Bachelor of Arts in Philosophy and Master of Arts in Philosophy, 5-Year Degree Program (http://catalog.tamu.edu/undergraduate/artsand-sciences/philosophy/ba-ma-phil/)

Department of Physics and Astronomy

- Bachelor of Arts in Physics (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/physics-astronomy/physics-ba/)
- Bachelor of Science in Physics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/physics-astronomy/physics-bs/)
- Bachelor of Science in Physics, Astrophysics Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/physics-astronomy/physics-bs-astrophysics-track/)
- Bachelor of Science in Physics, Business Track (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/physicsastronomy/physics-bs-business-track/)
- Bachelor of Science in Physics, Computational Science Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/physics-astronomy/physics-bs-computational-science-track/)
- Bachelor of Science in Physics, Materials Physics Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/physics-astronomy/physics-bs-materials-physics-track/)
- Bachelor of Science in Physics, Physical Science Teaching Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/physics-astronomy/physics-bs-physical-science-teaching-track/)
- Bachelor of Science in Physics, Physics and Mathematics Teaching Track (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ physics-astronomy/physics-bs-physics-mathematics-teaching-track/)

Department of Psychological and Brain Sciences

- Bachelor of Arts in Psychology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ psychology-ba/)
- Bachelor of Science in Psychology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ psychology-bs/)

Department of Sociology

- Bachelor of Arts in Sociology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/sociology/ba/)
- Bachelor of Arts in Sociology and Master of Public Service and Administration, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/sociology/ba-mpsa/)
- Bachelor of Arts in Women's and Gender Studies (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/sociology/ womens-gender-studies-ba/)
- Bachelor of Science in Sociology (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/sociology/bs/)

- Bachelor of Science in Sociology and Master of Public Service and Administration, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/sociology/bs-mpsa/)
- Bachelor of Science in Women's and Gender Studies (http://catalog.tamu.edu/undergraduate/arts-and-sciences/sociology/womens-gender-studies-bs/)

Department of Statistics

- Bachelor of Science in Statistics (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/statistics/bs/)
- Bachelor of Science in Statistics and Master of Science in Statistical Data Science, 5-Year Degree Program (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/statistics/bs-ms/)

University Studies

- University Studies BA, Journalism Studies Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/university-studies/journalism-university-studies-ba/)
- University Studies BA, Race, Gender, Ethnicity Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/university-studies/race-gender-ethnicity-university-studies-ba/)
- University Studies BA, Society, Ethics and Law Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/university-studies/society-ethics-law-university-studies-ba/)
- University Studies BS, Arts and Sciences Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ university-studies/arts-and-sciences-university-studies-bs/)
- University Studies BS, Dance Concentration (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/universitystudies/university-studies-bs-dance/)
- University Studies BS, Mathematics for Teaching Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ university-studies/mathematics-teaching-university-studies-bs/)
- University Studies BS, Race, Gender, Ethnicity Concentration (http://catalog.tamu.edu/undergraduate/arts-and-sciences/university-studies/race-gender-ethnicity-university-studies-bs/)
- University Studies, Journalism Studies Concentration 5-Year Bachelor of Arts and Master of Arts in Communication (http://catalog.tamu.edu/undergraduate/arts-and-sciences/university-studies/journalism-ba-communication-ma/)

Minors

College of Arts and Sciences

 Biomedical Sciences Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/biomedical-sciences-minor/)

Department of Anthropology

- Anthropology Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/anthropology/minor/)
- Archaeology Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/anthropology/archaeology-minor/)
- Medical Anthropology Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/anthropology/medicalanthropology-minor/)

- Museum Studies Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/anthropology/museum-studies-minor/)
- Nautical Archaeology Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/anthropology/nautical-archaeology-minor/)

Department of Atmospheric Sciences

- Climate Change Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/atmospheric-sciences/climate-change-minor/)
- Meteorology Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/atmospheric-sciences/meteorology-minor/)

Department of Biology

- Bioinformatics Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/biology/bioinformatics-minor/)
- Biology Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/biology/minor/)
- Neuroscience Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/biology/neuroscience-minor/)
- Pre-Medicine Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/biology/pre-medicine-minor/)

Department of Chemistry

 Chemistry Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/chemistry/minor/)

Department of Communication and Journalism

- Communication Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/communication-journalism/communication-minor/)
- Journalism Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/communication-journalism/journalism-minor/)

Department of Economics

• Economics Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/economics/minor/)

Department of English

- English Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/english/minor/)
- Health Humanities Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/english/health-humanities-minor/)
- Professional Writing Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/english/professional-writing-minor/)
- Science Fiction and Fantasy Studies Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/english/science-fiction-andfantasy-studies-minor/)

Department of Geography

- Environmental Geosciences Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/geography/environmentalqeosciences-minor/)
- Geographic Information Science and Technology Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/geography/geographic-information-science-and-technology-minor/)

 Geography Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/geography/minor/)

Department of Geology and Geophysics

- Geology Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/geology-geophysics/geology-minor/)
- Geophysics Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/geology-geophysics/geophysics-minor/)

Department of Global Languages and Culture

- Africana Studies Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/global-languages-cultures/africana-studies-minor/)
- Arabic Studies Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/global-languages-cultures/arabic-studies-minor/)
- Asian Studies Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/global-languages-cultures/asian-studies-minor/)
- Chinese Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/global-languages-cultures/chinese-minor/)
- Classical Studies Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/global-languages-cultures/classical-studiesminor/)
- Comparative Cultural Studies-International Minor (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/globallanguages-cultures/comparative-cultural-studies-internationalminor/)
- Comparative Cultural Studies-U.S. Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/global-languages-cultures/ comparative-cultural-studies-us-minor/)
- French Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/global-languages-cultures/french-minor/)
- German Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/global-languages-cultures/german-minor/)
- Global Culture and Society Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/global-languages-cultures/globalculture-society-minor/)
- Hispanic Studies for Community Engagement Minor (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/globallanguages-cultures/hispanic-studies-for-community-engagementminor/)
- Italian Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/italian-minor/)
- Japanese Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/global-languages-cultures/japanese-minor/)
- Jewish Studies Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/global-languages-cultures/jewish-studies-minor/)
- Religious Studies Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/global-languages-cultures/religious-studiesminor/)
- Russian Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/global-languages-cultures/russian-minor/)
- Spanish Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/global-languages-cultures/spanish-minor/)
- Spanish for the Health Professions Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/global-languages-cultures/spanishfor-health-professions-minor/)

Department of History

 History Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/history/minor/)

Department of Mathematics

 Mathematics Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/mathematics/minor/)

Department of Oceanography

 Oceanography Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/oceanography/minor/)

Department of Philosophy

 Philosophy Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/philosophy/minor/)

Department of Physics and Astronomy

- Astrophysics Minor (http://catalog.tamu.edu/undergraduate/artsand-sciences/physics-astronomy/astrophysics-minor/)
- Physics Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/physics-astronomy/physics-minor/)

Department of Psychological Brain Sciences

 Psychology Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/psychological-and-brain-sciences/psychology-minor/)

Department of Sociology

- Gender and Health Minor (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/sociology/gender-and-health-minor/)
- Latino/a and Mexican-American Studies Minor (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/sociology/latinomexican-american-studies-minor/)
- Lesbian, Gay, Bisexual, Transgender, and Queer (LGBTQ) Minor (http://catalog.tamu.edu/undergraduate/arts-and-sciences/sociology/lesbian-gay-bisexual-transgender-queer-studies-minor/)
- Sociology Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/sociology/womens-gender-studies-minor/)
- Women's and Gender Studies Minor (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/sociology/womens-gender-studiesminor/)

Department of Statistics

 Statistics Minor (http://catalog.tamu.edu/undergraduate/arts-andsciences/statistics/minor/)

Certificates

College of Arts and Sciences

- Biomedical Research Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/biomedical-research-certificate/)
- International Certificate in Cultural Competency and Communications in Spanish (http://catalog.tamu.edu/undergraduate/artsand-sciences/international-certificate-cultural-competencycommunications-spanish/)

Department of Communication and Journalism

- Communication, Diversity and Social Justice Certificate (http://catalog.tamu.edu/undergraduate/arts-and-sciences/communication-journalism/communication-diversity-social-justice-certificate/)
- Communication and Global Media Certificate (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/communicationjournalism/communication-global-media-certificate/)
- Communication Leadership and Conflict Management Certificate (http://catalog.tamu.edu/undergraduate/arts-and-sciences/ communication-journalism/communication-leadership-conflictmanagement-certificate/)
- Health Communication Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/healthcommunication-certificate-health-campaign-policy-track/)
- Social Media Certificate (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/communication-journalism/social-mediacertificate/)
- Strategic Communication Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/communication-journalism/ strategic-communication-certificate/)

Department of Economics

- Business Economics Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/business-economicscertificate/)
- Quantitative Economics Methods (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/economics/quantitativeeconomics-methods-certificate/)

Department of Geology and Geophysics

 Environmental and Engineering Geology Certificate (http:// catalog.tamu.edu/undergraduate/arts-and-sciences/geologygeophysics/environmental-engineering-geology-certificate/)

Department of Global Languages and Cultures

 Proficiency in Arabic Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/global-languages-cultures/ proficiency-in-arabic-certificate/)

Department of History

 Legal History Certificate (http://catalog.tamu.edu/undergraduate/ arts-and-sciences/history/legal-history-certificate/)

Department of Philosophy

 Philosophy Pre-Law Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/philosophy/philosophy-pre-lawcertificate/)

Department of Psychological and Brain Sciences

 Applied Behavioral Health Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ applied-behavioral-health-certificate/)

- Healthy Development Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ healthy-development-certificate/)
- Psychology of Diversity Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ psychology-diversity-certificate/)
- Work and Organizations Certificate (http://catalog.tamu.edu/ undergraduate/arts-and-sciences/psychological-and-brain-sciences/ work-organizations-certificate/)

Masters

Department of Anthropology

- Master of Arts in Anthropology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/anthropology/ ma/)
- Master of Science in Maritime Archaeology and Conservation (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/anthropology/maritime-archaeology-conservation-ms/)

Department of Atmospheric Sciences

 Master of Science in Atmospheric Sciences (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ atmospheric-sciences/ms/)

Department of Biology

- Master of Science in Biology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/biology/ms/)
- Master of Science in Microbiology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ biology/microbiology-ms/)

Department of Chemistry

 Master of Science in Chemistry (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/chemistry/ms/)

Department of Communication and Journalism

 Master of Arts in Communication (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/communicationjournalism/communication-ma/)

Department of Economics

- Master of Science in Economics (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/economics/ms/)
- Master of Science in Economics and Master of International Affairs Combined Degree Program (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/economics/ms-mia/)

Department of English

 Master of Arts in English (http://catalog.tamu.edu/graduate/collegesschools-interdisciplinary/arts-and-sciences/english/ma/)

Department of Geography

- Master of Geoscience in Geoscience (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ geography/mgsc/)
- Master of Science in Geography (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/geography/ms/)

Department of Geology and Geophysics

- Master of Science in Geology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/geologygeophysics/geology-ms/)
- Master of Science in Geophysics (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/geologygeophysics/geophysics-ms/)

Department of Global Languages and Culture

 Master of Arts in Hispanic Studies (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/globallanguages-cultures/hispanic-studies-ma/)

Department of History

 Master of Arts in History (http://catalog.tamu.edu/graduate/collegesschools-interdisciplinary/arts-and-sciences/history/ma/)

Department of Mathematics

 Master of Science in Mathematics (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ mathematics/ms/)

Department of Oceanography

- Master of Ocean Science and Technology in Ocean Science and Technology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/oceanography/most/)
- Master of Science in Oceanography (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ oceanography/ms/)

Department of Philosophy

 Master of Arts in Philosophy (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/philosophy/ ma/)

Department of Physics and Astronomy

- Master of Science in Astronomy (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/physicsastronomy/astronomy-ms/)
- Master of Science in Physics (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/physicsastronomy/physics-ms/)

Department of Psychological and Brain Sciences

 Master of Science in Psychological Sciences (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/artsand-sciences/psychological-and-brain-sciences/psychological-sciences-ms/)

Department of Sociology

 Master of Science in Sociology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/sociology/ms/)

Department of Statistics

- Master of Science in Data Science (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/interdisciplinary/datascience-ms/)
- Master of Science in Statistical Data Science (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/artsand-sciences/statistics/statistical-data-science-ms/)

Doctoral

Department of Anthropology

 Doctor of Philosophy in Anthropology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ anthropology/phd/)

Department of Atmospheric Sciences

 Doctor of Philosophy in Atmospheric Sciences (http:// catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/artsand-sciences/atmospheric-sciences/phd/)

Department of Biology

- Doctor of Philosophy in Biology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/biology/phd/)
- Doctor of Philosophy in Microbiology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ biology/microbiology-phd/)

Department of Chemistry

 Doctor of Philosophy in Chemistry (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ chemistry/phd/)

Department of Communication and Journalism

 Doctor of Philosophy in Communication (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ communication-journalism/communication-phd/)

Department of Economics

 Doctor of Philosophy in Economics (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ economics/phd/)

Department of English

 Doctor of Philosophy in English (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/english/phd/)

Department of Geography

 Doctor of Philosophy in Geography (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ geography/phd/)

Department of Geology and Geophysics

- Doctor of Philosophy in Geology (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/geologygeophysics/geology-phd/)
- Doctor of Philosophy in Geophysics (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ geology-geophysics/geophysics-phd/)

Department of Global Languages and Cultures

 Doctor of Philosophy in Hispanic Studies (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/globallanguages-cultures/hispanic-studies-phd/)

Department of History

 Doctor of Philosophy in History (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/history/phd/)

Department of Mathematics

 Doctor of Philosophy in Mathematics (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ mathematics/phd/)

Department of Oceanography

 Doctor of Philosophy in Oceanography (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ oceanography/phd/)

Department of Philosophy

 Doctor of Philosophy in Philosophy (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ philosophy/phd/)

Department of Physics and Astronomy

- Doctor of Philosophy in Applied Physics (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ physics-astronomy/applied-physics-phd/)
- Doctor of Philosophy in Astronomy (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ physics-astronomy/astronomy-phd/)
- Doctor of Philosophy in Physics (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/physicsastronomy/physics-phd/)

Department of Psychological and Brain Sciences

 Doctor of Philosophy in Clinical Psychology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ psychological-and-brain-sciences/clinical-psychology-phd/)

- Doctor of Philosophy in Industrial/Organizational Psychology (http://catalog.tamu.edu/graduate/colleges-schools-interdisciplinary/arts-and-sciences/psychological-and-brain-sciences/industrial-organizational-psychology-phd/)
- Doctor of Philosophy in Psychology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ psychological-and-brain-sciences/psychology-phd/)

Department of Sociology

 Doctor of Philosophy in Sociology (http://catalog.tamu.edu/ graduate/colleges-schools-interdisciplinary/arts-and-sciences/ sociology/phd/)

Department of Statistics

 Doctor of Philosophy in Statistics (http://catalog.tamu.edu/graduate/ colleges-schools-interdisciplinary/arts-and-sciences/statistics/phd/)