UTA McNair Scholars Program

Congratulations 2013-14 Graduates
Fall 2013 Graduates
Chad Austin

Major: Sociology

Mentor: Dr. Susan Gonzalez Baker

Research Title: “Exploring the Latino Homelessness Paradox: The Social and Cultural Buffers of Race, Poverty, and Homelessness”
Norma Ghanem

Major: Linguistics / Mathematics

Mentor: Dr. Tuncay Aktosun

Research Title: “Exact Solutions to the Langmuir Lattice Equation”
Spring 2014 Graduates
Diana Bueno

Major: English

Mentor: Dr. Joanna Johnson

Research Title: “Teenagers at War: Double-Consciousness and Adolescence in Two Novels of the Japanese Internment”
Laura Drzich

Major: Biology

Mentor: Dr. Todd Castoe

Research Title: “Using High-Throughput Illumina Sequencing to Infer Evolutionary Dynamics of Simple Sequence Repeats Across Squamate Genomes”
Gabriel Escobedo

Major: Anthropology

Mentors: Dr. Josephine Caldwell-Ryan & Dr. Christian Zlollniski

Research Title: “Loss of Language and Cultural Identity: US-Born Mexican Americans in North Texas”
Destiny Price

Major: Marketing

Mentor: Dr. Elten Briggs

Research Title: “An Analysis of Sports Industry Career Preparation with a Focus on Sports Marketing Undergraduate Curricula”
Kristina Toth

Major: Interdisciplinary Studies / Education

Mentor: Dr. Ann Cavallo

Research Title: “Analyzing Differences in Scientists and Science Perceptions, Self-Efficacy, and Science Enjoyment Between Fourth-Grade English-Speaking Students and Hispanic English-Language Learners”
Andrew Velasquez

Major: Aerospace Engineering

Mentor: Dr. Frank Lu

Research Title: “Design of NACA 0012 Airfoil and Calibration Setup for Transonic Wind Tunnel”
Khanh Vu

Major: Biology

Mentor: Dr. Kytaï Nguyen

Research Title: “Temperature-Sensitive Nanoparticles for Lung Cancer Treatment”