TEXAS STATE VITA

I. Academic/Professional Background

A. Name and Title

Name: Nathalie L. Austin Title: Program Faculty

B. Educational Background

Degree	*Year*	*University*	*Major*	*Thesis/ Dissertation*
MBA	2004	Texas State University	Business Administration	
BSCLS	2001	Texas State University	Clinical Laboratory Sciences	

C. University Experience

Position	*University*	*Dates*
Clinical Assistant Professor, Medical Laboratory Science	Texas State University	August 2024 - Present

D. Relevant Professional Experience

Position	*Entity*	*Dates*
Laboratory Director	CHRISTUS Santa Rosa Hospital New Braunfels, Creekside Emergency Center, and CHRISTUS Santa Rosa Hospital San Marcos	December 2023 - August 2024
Laboratory Director	CHRISTUS Santa Rosa Hospital New Braunfels and Creekside Emergency Center	January 2015 - August 2024

E. Other Professional Credentials (licensure, certification, etc.)

ACUE Certification in Effective Teaching, Association of College and University Educators (ACUE). (April 2026 - Present).

Additional Comments: I successfully completed the 10-month ACUE Certification in Effective Teaching, demonstrating a strong commitment to professional growth as an educator. Throughout the program, I learned and implemented best practice strategies to enhance student learning and classroom engagement. This certification allowed me to explore my teaching style and approach to course design and active learning, resulting in more impactful learning experiences for students.

Certified Online Instructor, Texas State University. (July 2025 - Present).

Medical Laboratory Scientist, American Society of Clinical Pathology. (August 20, 2001 - Present). License Number: 213775.

II. TEACHING

B. Courses Taught:

Texas State University:

MLS 3111 - MEDICAL LAB SCIENCE REVIEW
MLS 3320 - FOUNDATIONS OF CLINICAL IMMUNO
MLS 3324 - CLINICAL IMMUNOLOGY
MLS 4120 - DIAGNOSTIC MICROBIOLOGY I LAB
MLS 4160 - IMMUNOHEMATOLOGY LAB
MLS 4225 - LAB MANAGEMENT & SUPERVISION
MLS 4320 - DIAGNOSTIC MICROBIOLOGY I
MLS 4340 - DIAGNOSTIC MICROBIOLOGY II
MLS 4360 - IMMUNOHEMATOLOGY
MLS 4440 - DIAGNOSTIC MICROBIOLOGY I
MLS 4460 - IMMUNOHEMATOLOGY

D. Courses Prepared and Curriculum Development:

MLS 4225, Revise Existing Course, Texas State University. Taught: May 2026 - Present.
Additional Comments: Revised existing course to better align with new textbook, and created new assignments to reflect current practices, standards and trends in healthcare.

MLS 3324 Clinical Immunology, Revise Existing Course, Texas State University. Taught: 2025 - Present.
Additional Comments: Revised each of the lecture presentations to coincide with the new edition of the textbook that was selected for the course. Some of the lecture information has also been updated to better reflect current workflows and processes in the clinical laboratory, to include newer testing methodologies.

MLS 4340 Diagnostic Microbiology II, Revise Existing Course, Texas State University. Taught: 2025 - Present.
Additional Comments: Revised each of the lecture presentations to coincide with the new textbook that was selected for the course. Much of the scientific information is the same, however the new textbook presents the information in a different order. Some of the text has also been updated to better reflect our post-Covid workflows and processes in the clinical laboratory, as well as newer testing methodologies.

MLS 4440 Diagnostic Microbiology I, Revise Existing Course, Texas State University. Taught: August 2024 - December 2024.

Additional Comments: Revised each of the lecture presentations to coincide with the new textbook that was selected for the course. Much of the scientific information is the same, however the new textbook presents the information in a different order. Some of the text has also been updated to better reflect our post-Covid workflows and processes in the clinical laboratory, as well as newer testing methodologies.

G. Teaching Professional Development Activities Attended

Continuing Education Program, "ACUE Certification in Effective Teaching," Association of College and University Educators (ACUE). (September 2025 - April 2026).

Continuing Education Program, "Teaching Online at Texas State (TOTS)," Texas State University. (June 2025 - July 2025).

III. SCHOLARLY/CREATIVE

A. Works in Print (including works accepted, forthcoming, in press):

2. Articles:

b. Non-refereed Articles:

Olanrewaju, A. A., Vela, A. M., Austin, N. L., & LeeSang, J. (2025). Extremely Elevated Coagulation Parameters in a Patient with End-stage Renal Disease on Coumadin: A Case Report. Published.

Austin, N. L., & Vela, A. M. (2025). Project Management in the Clinical Laboratory: A Hybrid Approach. Published. Retrieved from https://www.mlo-online.com/management/article/55278321/project-management-in-the-clinical-laboratory-a-hybrid-approach https://www.mlo-online.com/management/article/55278321/project-management-in-the-clinical-laboratory-a-hybrid-approach

Rohde, R., & Austin, N. L. (2024). Viral Hemorrhagic Fevers: From Global to Local Outbreaks. Published.

B. Works Not in Print:

IV. SERVICE

A. Institutional

2. College:

Texas State University - MLS Program Representative, Bobcat Day. (April 2026 - Present).

Texas State University - MLS Program Representative, Health Professions Program Fair. (February 2026 - Present).

Texas State University - MLS Program Representative, Bobcat Day. (April 2025 - Present).

Texas State University - MLS Program Representative, Health Professions Programs Fair. (February 2025 - Present).

Member, Texas State University - Health Professions Faculty Excellence Awards Committee. (August 2024 - Present).

Member, Texas State University - Health Professions Student Scholarship Committee. (August 2024 - Present).

Texas State University - Faculty Senate Liaison, Health Professions Faculty Senate. (August 2024 - Present).

D. Organization Memberships:

American Society of Clinical Laboratory Science (ASCLS). (September 2024 - Present).

G. Service Professional Development Activities Attended:

Conference Attendance, "TACLS Annual Meeting," Texas Association of Clinical Laboratory Science, San Antonio, TX. (April 9, 2026 - April 10, 2026).

Conference Attendance, "Emerging Laboratory Managers Collaborative Conference," America Society of Clinical Laboratory Science. (November 14, 2025 - November 15, 2025).

Conference Attendance, "Clinical Laboratory Educator’s Conference," American Society of Clinical Laboratory Science. (March 8, 2025 - March 10, 2025).