

LAUREN DE LA ROSA

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EDUCATION

M.S. Mathematics, University of North Texas, 2020

B.S. Mathematics, University of Texas at Arlington, 2016

B.S. Mechanical Engineering, Texas Tech University, 2013

TEACHING EXPERIENCE

Lecturer, University of North Texas, August 2022 – Current

Visiting Lecturer, University of North Texas, August 2021 – May 2022

Adjunct Lecturer, University of North Texas, August 2020 – May 2021

ETMS Adjunct Instructor, Dallas College - Mountain View Campus, August 2020 – December 2020

Graduate Teaching Fellow, University of North Texas August 2017 – August 2020

COURSES TAUGHT

Beginning algebra

Contemporary Math

College Algebra College Algebra Corequisite

College Math for Business, Economics, and Related Fields

College Math for Business, Economics, and Related Fields Corequisite

Business Calculus

TEACHING INNOVATIONS AND COURSE DEVELOPMENT

Developed and implemented several activities aimed at improving student success in first-year college math courses. (February 2024 - Present).

Adopted the use of physical worksheets for all corequisite College Algebra course taught at UNT. (January 2024 - Present).

Implemented a survey created by Project for Education Research That Scales (PERTS) to create optimal learning conditions. (February 2024 - May 2024).

Created a CLEAR approved online course for Math 1100 – College Algebra. (January 2023 - August 2023).

Developed and implemented new curriculum for Math 1100 -College Algebra. (April 22, 2022 - December 16, 2022).

CERTIFICATIONS

Effective Teaching Practice Framework, UNT. (May 2024)

Certificate of Excellence in Teaching Online (CETO), UNT. (December 2023)

GRANTS

Acker, J. D., Barber, M. A., De La Rosa, L. E., "College-Level At-Risk Retention Proposal," Sponsored by UNT President's Office, University of North Texas, \$7,000.00. (May 2024 - May 2025)

SERVICE TO THE UNIVERSITY

Committee Member, Discovery Year Committee. (April 2025 – present)

SERVICE TO THE DEPARTMENT

Math 1100 College Algebra Course Coordinator. (August 17, 2022 - Present).

Faculty Mentor, Faculty Mentor Program. (August 2023 - Present).

Lecturer Responsibility, Lecturer Classroom Observations. (November 2, 2022 - Present).

Reference Writer, Math Department - Letters of Reference. (2021 - Present).

Member, Lecturer Search Committee (Math). (September 2024 – May 2025).

Committee Member, Professional Faculty Affairs Committee (PFAC). (May 2024 – May 2025).

Committee Member, Undergraduate Affairs Committee. (May 2024 – May 2025).

Instructional Support/Tutor, TSI-Math Tutoring Lab. (January 26, 2023 - May 2025).

Panelist, UNT DSI CLEAR. (March 11, 2024).

Member, Lecturer Search Committee (Math). (October 28, 2022 - May 1, 2023).

Attendee, Meeting, SI & Math Update. (January 10, 2023).

Attendee, Meeting, Math Department UTA Hiring. (November 18, 2022).

Undergraduate Teaching Assistant Adviser. (January 17, 2022 - August 31, 2022).

PROFESSIONAL DEVELOPMENT ACTIVITIES

Continuing Education Program, "Dana Center Collaboration," UNT, United States of America. (April 2024 - May 2025).

Webinar, "Beginning with the End in Mind: Evidence-based Course Design Practices," MacMillan Learning, United States of America. (October 10, 2024).

Training, "Page Up Training: Faculty Recruitment," UNT, United States of America. (October 9, 2024).

Workshop, "Introductory STEM Majors Course Workshop," UNT, United States of America. (August 12, 2024).

Continuing Education Program, "Course in Effective Teaching Practices," Association of College and University Educators (ACUE), United States of America. (May 5, 2023 - May 2024).

Webinar, "Syllabus Best Practices," UNT: THE PROFESSIONAL FACULTY RESOURCE GROUP (PFRG), United States of America. (April 11, 2024).

Continuing Education Program, "Certificate of Excellence in Teaching Online (CETO)," UNT DSI CLEAR, United States of America. (September 1, 2023 - December 15, 2023).

Training, "UNT Insights 2.0 Training," UNT Insights, United States of America. (December 8, 2023).

Training, "UNT iClicker Training," UNT DSI CLEAR & iClicker, United States of America. (September 21, 2023).

Training, "COS Teaching Toolkit Workshop," UNT College of Science, United States of America. (August 15, 2023).

Conference Attendance, "2023 UNT Equity & Diversity Conference," UNT, United States of America. (March 23, 2023).

Training, "Academic Integrity," UNT NTT Faculty Network & UNT Office of Academic Integrity, United States of America. (February 8, 2023).

Training, "FIS Training Event," UNT NTFRG Leadership Team, United States of America. (January 24, 2023).

Webinar, "ALEKS December Release Demo," McGraw Hill, United States of America. (January 23, 2023).

Training, "Faculty Search Committee Training," UNT, United States of America. (January 11, 2023).

Webinar, "GradeScope Introduction & Training," GradeScope, United States of America. (December 6, 2022).

Webinar, "The Office of Disability Access (ODA)," UNT NTFRG, United States of America. (November 14, 2022).

Webinar, "DSI CLEAR Teams and Canvas Studio Zoom Event," UNT NTFRG, United States of America. (October 10, 2022).

Webinar, "ALEKS Training on Reports," McGraw Hill, United States of America. (October 3, 2022).

Webinar, "EdReady Training," EdReady, United States of America. (September 12, 2022).

Webinar, "ALEKS Training for Instructors," McGraw Hill, United States of America. (August 24, 2022).

Conference Attendance, "2022 UNT Equity & Diversity Conference," UNT, United States of America. (March 21, 2022).

Conference Attendance, "2021 UNT Equity & Diversity Conference," UNT, United States of America. (March 23, 2021).

AWARDS AND HONORS

Thank a Teacher, University of North Texas, Spring 2024