Leslie Anne Shroyer

Texas State University
Mathematics
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Professional Positions

Professor of Instruction, Texas State University. (September 1, 2024 - Present).

Senior Lecturer, Texas State University. (August 2016 - August 2024).

Lecturer, Texas State University. (August 2013 - July 2016).

Graduate Instructional Assistant, Texas State University. (August 2011 - June 2013).

Undergraduate Instructional Asst, Texas State University. (August 2008 - May 2011).

Education

MS, Texas State University, 2013.
Major: Mathematics

BA, Texas State University, 2011.
Major: Mathematics and Communication Studies

Licensures and Certifications

Distance/Online Learning Teaching Certification. (May 19, 2020 - Present).

Awards and Honors

New Student Appreciation of Campus Support program. (2016).

New Student Appreciation of Campus Support program. (2016).

College Achievement Award, Presidential Award for Excellence in Service. (2015).

Service Excellence Award, Departmental level. (2014).

Consulting

For Profit Organization, McGaw-Hill Education. (January 2019 - December 2019).

Presentations

Walker, A. N., Shroyer, L. A., Electronic Conference on Teaching Statistics (ECOTS), "Exploring Normal Distributions With Water Quality Data," CAUSE. (June 10, 2024).

Shroyer, L. A., Texas State University Final Presentations with ESCALA, "Looking at the Differences in DFW Rates for Precalculus Latinx Students While Implementing More Instructor- Student Trust Into the Classroom." (March 9, 2021).

Shroyer, L. A., "Graduate Student Speaker for 5111," Texas State University, San Marcos. (February 20, 2013).

Shroyer, L. A., Math Department Open House, "Graduate Student Panel Participant," Texas State University. (October 19, 2012).

Shroyer, L. A., Talk Math 2 Me Seminar, "Nonverbal Teacher Immediacy and Its Affects on Students with Mathematical Anxiety," Texas State University- San Marcos. (October 5, 2012).

Teaching Experience

MATH 1315, section 003, COLLEGE ALGEBRA. 3.00 credit hours.

MATH 1300, section P02, ELEMENTARY ALGEBRA. 3.00 credit hours.

MATH 1300, section P19, ELEMENTARY ALGEBRA. 3.00 credit hours.

MATH 2321, section 401, CALCULUS FOR LIFE SCIENCES I. 3.00 credit hours. 34 enrolled.

MATH 1315, section 358, COLLEGE ALGEBRA. 3.00 credit hours. 166 enrolled.

MATH 1316, section 254, SURVEY OF CONTEMPORARY MATH. 3.00 credit hours. 22 enrolled.

MATH 1316, section N54, SURVEY OF CONTEMPORARY MATH. 3.00 credit hours. 7 enrolled.

MATH 1315, section 002, COLLEGE ALGEBRA. 3.00 credit hours. 383 enrolled.

MATH 1300, section P05, ELEMENTARY ALGEBRA. 3.00 credit hours. 37 enrolled.

MATH 1300, section P19, ELEMENTARY ALGEBRA. 3.00 credit hours. 35 enrolled.

MATH 2321, section 291, CALCULUS FOR LIFE SCIENCES I. 3.00 credit hours. 157 enrolled.

MATH 1316, section P65, SURVEY OF CONTEMPORARY MATH. 3.00 credit hours. 26 enrolled.

MATH 1316, section P69, SURVEY OF CONTEMPORARY MATH. 3.00 credit hours. 24 enrolled.

MATH 1315, section 002, COLLEGE ALGEBRA. 3.00 credit hours. 380 enrolled.

MATH 1315, section 033, COLLEGE ALGEBRA. 3.00 credit hours. 45 enrolled.

MATH 1315, section N02, COLLEGE ALGEBRA. 3.00 credit hours. 31 enrolled.

MATH 1315, section 511, COLL ALGEBRA. 3.00 credit hours. 27 enrolled.

MATH 1315, section 513, COLL ALGEBRA. 3.00 credit hours. 18 enrolled.

MATH 2321, section 291, CALCULUS FOR LIFE SCIENCES I. 3.00 credit hours. 124 enrolled.

MATH 1316, section P65, SURV CONTEMP MATH. 3.00 credit hours. 35 enrolled.

MATH 1316, section P69, SURV CONTEMP MATH. 3.00 credit hours. 36 enrolled.

MATH 1315, section 001, COLL ALGEBRA. 3.00 credit hours. 170 enrolled.

MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 382 enrolled.

MATH 1315, section 511, COLL ALGEBRA. 3.00 credit hours. 26 enrolled.

MATH 1315, section 513, COLL ALGEBRA. 3.00 credit hours. 17 enrolled.

MATH 2321, section 291, CALCULUS FOR LIFE SCIENCES I. 3.00 credit hours. 99 enrolled.

MATH 1316, section P65, SURV CONTEMP MATH. 3.00 credit hours. 36 enrolled.

MATH 1316, section P69, SURV CONTEMP MATH. 3.00 credit hours. 32 enrolled.

MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 275 enrolled.

MATH 1315, section P51, COLL ALGEBRA. 3.00 credit hours. 23 enrolled.

MATH 1315, section P62, COLL ALGEBRA. 3.00 credit hours. 15 enrolled.

MATH 2321, section 291, CALCULUS FOR LIFE SCIENCES I. 3.00 credit hours. 106 enrolled.
MATH 1316, section P65, SURV CONTEMP MATH. 3.00 credit hours. 25 enrolled.
MATH 1316, section P69, SURV CONTEMP MATH. 3.00 credit hours. 20 enrolled.
MATH 1315, section 003, COLL ALGEBRA. 3.00 credit hours. 382 enrolled.
MATH 1315, section P61, COLL ALGEBRA. 3.00 credit hours. 33 enrolled.
MATH 1315, section P63, COLL ALGEBRA. 3.00 credit hours. 16 enrolled.
MATH 2417, section 015, PRE-CALCULUS MATH. 4.00 credit hours. 40 enrolled.
MATH 2417, section L15, PRE-CALCULUS MATH. 0.00 credit hours. 40 enrolled.
MATH 1315, section 511, COLL ALGEBRA. 3.00 credit hours. 42 enrolled.
MATH 2417, section 501, PRE-CALCULUS MATH. 4.00 credit hours. 52 enrolled.
MATH 2417, section L01, PRE-CALCULUS MATH. 0.00 credit hours. 52 enrolled.
MATH 2321, section 291, CALC LIFE SCI I. 3.00 credit hours. 123 enrolled.
MATH 1316, section P65, SURV CONTEMP MATH. 3.00 credit hours. 14 enrolled.
MATH 1316, section P69, SURV CONTEMP MATH. 3.00 credit hours. 21 enrolled.
MATH 2321, section 002, CALC LIFE SCI I. 3.00 credit hours. 41 enrolled.
MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 382 enrolled.
MATH 1315, section P60, COLL ALGEBRA. 3.00 credit hours. 22 enrolled.
MATH 1315, section 512, COLL ALGEBRA. 3.00 credit hours. 32 enrolled.
MATH 1315, section 513, COLL ALGEBRA. 3.00 credit hours. 27 enrolled.
MATH 2321, section 291, CALC LIFE SCI I. 3.00 credit hours. 132 enrolled.
MATH 1315, section P80, COLL ALGEBRA. 3.00 credit hours. 29 enrolled.
MATH 2321, section 002, CALC LIFE SCI I. 3.00 credit hours. 37 enrolled.
MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 382 enrolled.
MATH 1315, section P60, COLL ALGEBRA. 3.00 credit hours. 27 enrolled.
MATH 1329, section 006, MATH BUS & ECO II. 3.00 credit hours. 38 enrolled.
MATH 1315, section 512, COLL ALGEBRA. 3.00 credit hours. 34 enrolled.
MATH 1315, section 513, COLL ALGEBRA. 3.00 credit hours. 33 enrolled.
MATH 1315, section 253, COLL ALGEBRA. 3.00 credit hours. 35 enrolled.
MATH 1315, section N52, COLL ALGEBRA. 3.00 credit hours. 25 enrolled.
MATH 2417, section 265, PRE-CALCULUS MATH. 4.00 credit hours. 131 enrolled.
MATH 2417, section L65, PRE-CALCULUS MATH. 0.00 credit hours. 25 enrolled.
MATH 2417, section L66, PRE-CALCULUS MATH. 0.00 credit hours. 28 enrolled.
MATH 2417, section L67, PRE-CALCULUS MATH. 0.00 credit hours. 26 enrolled.
MATH 2417, section L68, PRE-CALCULUS MATH. 0.00 credit hours. 28 enrolled.
MATH 2417, section L69, PRE-CALCULUS MATH. 0.00 credit hours. 24 enrolled.
MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 380 enrolled.

MATH 2417, section 009, PRE-CALCULUS MATH. 4.00 credit hours. 33 enrolled.
MATH 2417, section 010, PRE-CALCULUS MATH. 4.00 credit hours. 38 enrolled.
MATH 2417, section L09, PRE-CALCULUS MATH. 0.00 credit hours. 33 enrolled.
MATH 2417, section L10, PRE-CALCULUS MATH. 0.00 credit hours. 38 enrolled.
MATH 1315, section 751, COLL ALGEBRA. 3.00 credit hours. 8 enrolled.
MATH 1315, section 761, COLL ALGEBRA. 3.00 credit hours. 19 enrolled.
MATH 1315, section 253, COLL ALGEBRA. 3.00 credit hours. 34 enrolled.
MATH 1315, section N25, COLL ALGEBRA. 3.00 credit hours. 29 enrolled.
MATH 2417, section 258, PRE-CALCULUS MATH. 4.00 credit hours. 40 enrolled.
MATH 2417, section 259, PRE-CALCULUS MATH. 4.00 credit hours. 32 enrolled.
MATH 2417, section L58, PRE-CALCULUS MATH. 0.00 credit hours. 40 enrolled.
MATH 2417, section L59, PRE-CALCULUS MATH. 0.00 credit hours. 32 enrolled.
MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 363 enrolled.
MATH 2417, section 006, PRE-CALCULUS MATH. 4.00 credit hours. 39 enrolled.
MATH 2417, section 010, PRE-CALCULUS MATH. 4.00 credit hours. 43 enrolled.
MATH 2417, section L06, PRE-CALCULUS MATH. 0.00 credit hours. 39 enrolled.
MATH 2417, section L10, PRE-CALCULUS MATH. 0.00 credit hours. 43 enrolled.
MATH 1315, section 761, COLL ALGEBRA. 3.00 credit hours. 34 enrolled.
MATH 1319, section 512, MATH BUS & ECO I. 3.00 credit hours. 28 enrolled.
MATH 1315, section 253, COLL ALGEBRA. 3.00 credit hours. 29 enrolled.
MATH 1329, section 266, MATH BUS & ECO II. 3.00 credit hours. 37 enrolled.
MATH 2417, section 292, PRE-CALCULUS MATH. 4.00 credit hours. 44 enrolled.
MATH 2417, section 381, PRE-CALCULUS MATH. 4.00 credit hours. 45 enrolled.
MATH 2417, section B31, PRE-CALCULUS MATH. 0.00 credit hours. 45 enrolled.
MATH 2417, section L42, PRE-CALCULUS MATH. 0.00 credit hours. 44 enrolled.
MATH 1315, section 002, COLL ALGEBRA. 3.00 credit hours. 381 enrolled.
MATH 2417, section 003, PRE-CALCULUS MATH. 4.00 credit hours. 45 enrolled.
MATH 2417, section 006, PRE-CALCULUS MATH. 4.00 credit hours. 44 enrolled.
MATH 2417, section L03, PRE-CALCULUS MATH. 0.00 credit hours. 45 enrolled.
MATH 2417, section L06, PRE-CALCULUS MATH. 0.00 credit hours. 44 enrolled.
MATH 1319, section 761, MATH BUS & ECO I. 3.00 credit hours. 18 enrolled.
MATH 2417, section 752, PRE-CALCULUS MATH. 4.00 credit hours. 25 enrolled.
MATH 2417, section L52, PRE-CALCULUS MATH. 0.00 credit hours. 25 enrolled.
MATH 2417, section 292, PRE-CALCULUS MATH. 4.00 credit hours. 45 enrolled.
MATH 2417, section 381, PRE-CALCULUS MATH. 4.00 credit hours. 43 enrolled.
MATH 2417, section B31, PRE-CALCULUS MATH. 0.00 credit hours. 43 enrolled.

MATH 2417, section L42, PRE-CALCULUS MATH. 0.00 credit hours. 45 enrolled.

MATH 1315, section 008, COLL ALGEBRA. 3.00 credit hours. 40 enrolled.

MATH 1319, section 009, MATH BUS & ECO I. 3.00 credit hours. 47 enrolled.

MATH 2417, section 003, PRE-CALCULUS MATH. 4.00 credit hours. 47 enrolled.

MATH 2417, section 006, PRE-CALCULUS MATH. 4.00 credit hours. 47 enrolled.

MATH 2417, section L03, PRE-CALCULUS MATH. 0.00 credit hours. 47 enrolled.

MATH 2417, section L06, PRE-CALCULUS MATH. 0.00 credit hours. 47 enrolled.

MATH 1315, section 772, COLL ALGEBRA. 3.00 credit hours. 23 enrolled.

MATH 2417, section 752, PRE-CALCULUS MATH. 4.00 credit hours. 31 enrolled.

MATH 2417, section L52, PRE-CALCULUS MATH. 0.00 credit hours. 31 enrolled.

MATH 1319, section 255, MATH BUS & ECO I. 3.00 credit hours. 48 enrolled.

MATH 1319, section 256, MATH BUS & ECO I. 3.00 credit hours. 38 enrolled.

MATH 2417, section 292, PRE-CALCULUS MATH. 4.00 credit hours. 47 enrolled.

MATH 2417, section 381, PRE-CALCULUS MATH. 4.00 credit hours. 59 enrolled.

MATH 2417, section B31, PRE-CALCULUS MATH. 0.00 credit hours. 59 enrolled.

MATH 2417, section L42, PRE-CALCULUS MATH. 0.00 credit hours. 47 enrolled.

MATH 1315, section 008, COLL ALGEBRA. 3.00 credit hours. 39 enrolled.

MATH 1315, section 012, COLL ALGEBRA. 3.00 credit hours. 58 enrolled.

MATH 2417, section 003, PRE-CALCULUS MATH. 4.00 credit hours. 48 enrolled.

MATH 2417, section 006, PRE-CALCULUS MATH. 4.00 credit hours. 47 enrolled.

MATH 2417, section L03, PRE-CALCULUS MATH. 0.00 credit hours. 48 enrolled.

MATH 2417, section L06, PRE-CALCULUS MATH. 0.00 credit hours. 47 enrolled.

MATH 1319, section 512, MATH BUS & ECO I. 3.00 credit hours. 24 enrolled.

Non-Credit Instruction Taught

Certification. (June 2020 - April 2021).

Student Recognition Letter. (June 2019).

Faculty Development Activities Attended

Workshop, "Professional Development Workshop in Engaging and Empowering Teaching Methods," Motivating and Education Research Group of University of Southern California (USC MERG). (December 2024).

Workshop, "ESCALA: Culturally Responsive Teaching for Faculty at HSIs." (January 28, 2022 - March 2022).

Workshop, "ESCALA- Certificate of College Teaching and Learning in HSIs." (June 29, 2020 - February 2021).

Seminar, "STEM Faculty Summer Learning Community." (June 6, 2017 - June 8, 2017).

Seminar, "STEM Faculty Summer Learning Community." (May 24, 2016 - May 26, 2016).

Workshop, "NSF - Texas State STEM Rising Stars Project." (May 24, 2016 - May 26, 2016).

"Ally of Texas State University," Ally’s training. (April 2015).

University Service

Co-Chair, Calculus for Life Sciences Forum. (September 1, 2024 - Present).

Chair, Suspension Appeals Committee. (September 1, 2023 - Present).

Vice Chair, Suspension Appeals Committee. (November 2022 - Present).

Member, Developmental Math Committee. (August 2022 - Present).

Member, Listening Committee. (August 2022 - Present).

Member, Student Suspension Appeals Committee. (September 1, 2020 - Present).

Member, Honor Code Council. (August 2019 - Present).

Member, Precalculus Final Exam Committee. (August 2018 - Present).

Member, Awards Committee. (November 2016 - Present).

Lecturer Mentor. (August 2016 - Present).

Co-Chair, Precalculus Form. (August 2017 - May 2020).

Member, Scholarship Committee. (January 2013 - May 2020).

Volunteer, Welcome Tents. (January 21, 2020).

OMA Nominee Application Sponsor, Awards Committee. (October 2019).

OGSMA Nominee Application Sponsor, Awards Commitee. (October 2018).

Participant, Welcome Tents. (January 23, 2018).

Undergraduate Instructional Assistant Training Coordinator. (2014 - August 2017).

Participant, Awards Day Presenter. (April 2017).

Chair, Awards Committee. (August 2013 - November 2016).

Participant, Bobcat Day. (October 15, 2016).

Table Host, Graduate Open House. (October 16, 2015).

University Mentor, Bobcat Bond. (January 2015 - June 2015).

Participant, Bobcat Day. (November 15, 2014).

Adjunct Representative, Work Life Advisory Council. (August 2013 - December 2013).

Public Service

Volunteer, Bobcat Build. (March 31, 2012).