

Christopher Lee Chappa **Mathematics Professor (retired)**

Degrees Earned:

Masters, Mathematics
University of Louisiana, Lafayette
1998

Bachelors. Mathematics
Centenary College of Louisiana
1993

Previous Teaching Experience:

Employer: Tyler Junior College
Years employed: 2001 – 2026
Courses taught:

- MATH 2415 (Calculus III, Multivariable Calculus)
- MATH 2414 (Calculus II)
- MATH 2413 (Calculus I)
- MATH 2412 (Pre-Calculus Mathematics)
- MATH 2318 (Linear Algebra)
- MATH 1350 (Mathematics for Teachers I)
- MATH 1342 (Elementary Statistical Methods)
- MATH 1332 (Contemporary Mathematics)
- MATH 1325 (Mathematics for Business and Social Sciences II)
- MATH 1324 (Mathematics for Business and Social Sciences I)
- MATH 1316 (Plane Trigonometry)
- MATH 1314/1414 (College Algebra)
- MATH 0303 (Intermediate Algebra)
- MATH 0302 (Developmental Math II)
- MATH 0301 (Developmental Math I)

Employer: University of Texas, Tyler
Years employed: 2007 – 2025
Courses taught:

- MATH 2414 (Calculus II)
- MATH 2312 (Pre-Calculus Mathematics)
- MATH 1343 (Statistics II)
- MATH 1342 (Statistics I)
- MATH 1325 (Mathematics for Business and Social Sciences II)
- MATH 1314 (College Algebra)

Positions:

- Mathematics Department Chair, Tyler Junior College, 2012 - 2021

Other Teaching Experience:

- Math Teacher, Union Hill Independent School District (2000 - 2001)
- Math Teacher, Dallas Independent School District (1998 - 2000)
- Math Specialist, Project SEED (1993 - 1996)

Awards:

- Dorothy Fay & Jack White Endowed Chair for Teaching Excellence, Tyler Junior College, 2016 - 2017
- Star Professor Award, Alpha Omicron chapter of Phi Theta Kappa, Tyler Junior College, 2015

Presentations:

- "Using the Free Desmos Online Graphing Calculator to Enhance Learning," Tyler Junior College, August 2014
- "Mathematics and Poker," Tyler Junior College, October 2014
- "Mathematics and Poker," Robert E. Lee High School, January 2015
- "Mathematics and Poker," Center for Earth and Space Science Education, April 2015
- "The Day the Music Dies," Tyler Junior College, October 2015
- "Mathematics and Poker," Center for Earth and Space Science Education, November 2015
- "The Art of Problem Solving," Tyler Junior College, November 2019
- "Beyond Sudoku," Tyler Junior College, November 2023
- "Beyond Sudoku Part 2," Tyler Junior College, March 2024
- "Are We Running Out of Music?," Tyler Junior College, November 2024
- "Beyond Sudoku Part 3," Tyler Junior College, March 2025