

Midland College Faculty Vitae

Name:

Krista Blevins Cohlma, Ph.D.

Names of all higher education institutions attended, with degrees earned:

- Texas A&M University, B.S. in Applied Mathematics, 1994
- Texas Tech University, M.S. in Statistics, 1996
- Southern Methodist University, Ph.D. in Statistics, 2003

All previous teaching positions, including the names of the institutions, the position, and beginning and ending dates of employment:

- Texas Tech University, Teaching Assistant, 1994-1997
- Southern Methodist University, Teaching Assistant, 1998-1999
- Southern Methodist University, Adjunct Instructor, 1999-2000
- Odessa College, Professor, 2003-2016 & Department Chair, 2007-2015

Significant professional publications related to the teaching position, with a full citation for each:

- M. Xu, K. Cohlma, W. Woodward, H. Gray. G-Filtering Non-Stationary Time Series. Journal of Probability and Statistics, 2012.
- K. Cohlma, H. Gray, and W. Woodward (2003). 'Filtering Data with Time Varying Frequencies', SMU Tech Report, #312.