

Curriculum Vita

W. Anthony Coker, M.S.

Bachelor of Arts in Psychology, May 2002
The University of Louisiana at Monroe

Master of Science in General Experimental Psychology, May 2004
The University of Louisiana at Monroe

Master's Advisor: Dr. Jean M. Low

Master's Thesis: EVALUATION OF THE DEESE/ROEDIGER AND MCDERMOTT FALSE
MEMORY PARADIGM: PRESENTATION METHODS AND OVERALL RECALL RATES

Doctor of Philosophy in Experimental Psychology, May 2010 (expected)
University of Oklahoma

Doctoral Advisor: Dr. Daniel R. Kimball

Doctoral Dissertation: EXAMINING THE IMPACT THAT MODIFICATIONS TO THE
ENHANCED COGNITIVE INTERVIEW HAVE ON EYEWITNESS MEMORY AND
IDENTIFICATIONS

Affiliations

American Psychological Association
Association of Psychological Sciences
Psi Chi
Omicron Delta Kappa

Awards

Excellence in Psychology Award – Spring 2002

Teaching

Fall 2004-Spring 2005	Adjunct Instructor, The University of Louisiana at Monroe
Fall 2005-2008 Arlington	Graduate Teaching Associate, The University of Texas at Arlington
Fall 2008-Present	Graduate Teaching Assistant, University of Oklahoma

Course Development

Cognitive Experimental Laboratory

I developed the curriculum used in the Cognitive Experimental Laboratory at The University of Texas at Arlington. The course involved reading published articles that focused on key aspects of cognitive psychology from concepts such as decision making to the weapon focus effect. In addition to having students read articles there was also a hands-on learning component where students were instructed on how to use the E-Prime experimental software. Students were required to design and create two programs of classic cognitive psychology experiments (Stroop Effect and Serial Position Curve). In addition to these tasks students also had to design an original 2 x 2 within-subjects experiment and implement the experiment in E-Prime based on the information that they had learned in the course. The students were also required to present the

results of their experiment in a poster session to the faculty and graduate students of the Psychology Department at the University of Texas at Arlington.

Courses Taught

Introductory Psychology, ULM (8 sections), OU (4, 2 sections online)
Cognitive Psychology, UTA (1)
Cognitive Experimental Laboratory, UTA (8)
Human Relations, UTA (1)

Guest Lecture

Cognitive Psychology, OU (1, Spring 2010)
Quantitative Methods, ULM (1, Fall, 2004)

Publications

Kimball, D. R., & Coker, W. A. (manuscript in preparation). The effect of part-set cuing on memory for scenes.

Presentations

Coker, W. A. (2007, February). *The effect of part-set cuing on memory for scenes*. Presented at the Annual Research Progress Colloquium, Department of Psychology, The University of Texas at Arlington, Arlington, Texas.

Poster Presentations

Coker, W. A., & Kimball, D. R. (2009, November). *Part-set cuing effects suggest limitations on eyewitness interviewing techniques*. Presented at the 50th Annual Convention of the Psychonomic Society, Boston, MA.

Coker, W. A., & Kimball, D. R. (2009, October). *Imagery, delay and repetition in eyewitness interviews*. Presented at the 19th Annual ARMADILLO Conference, Houston, TX.

Kimball, D. R., & Coker, W. A. (2008, October). *Part-list cuing and inter-item semantic associations*. Presented at the 18th Annual ARMADILLO Conference, El Paso, TX.

Kimball, D. R., Coker, W. A., & Erikson, J. R. (2007, November). *Impairment of scene recall due to part-set cuing*. Presented at the 48th Annual Convention of the Psychonomic Society, Long Beach, CA.

Kimball, D. R., & Coker, W. A. (2007, October). *Impairment in memory for everyday scenes with part-set cuing*. Presented at the 17th Annual ARMADILLO Conference, San Antonio, TX.

Coker, W. A., Belinge, H. W., & Low, J. M. (2004, April) *Time intervals effecting visual presentation of the DRM paradigm*. Presented at the 50th Annual Convention of the Southwestern Psychological Association, San Antonio, TX.

- Low, J. M., Cox, J. S., Coker, W. A., & Evans, S. G. (2004, April). *Angers and errors of commission*. Presented at the 50th Annual Convention of the Southwestern Psychological Association, San Antonio, TX.
- Coker, W. A., Doss, T., & Low, J. M. (2003, April). *The influence of parental alcoholism on identity development*. Presented at the 49th Annual Convention of the Southwestern Psychological Association, New Orleans, LA.
- Coker, W. A., Low, J. M., & Williamson, J. D. (2003, April). *The relationship between emotional intelligence and campus deviance*. Presented at the 49th Annual Convention of the Southwestern Psychological Association, New Orleans, LA.
- Low, J. M., Cottingham, J., Stevens, R., Johnson, E., & Coker, W. A. (2003, April). *Aggressive driving, gender, and types of anger*. Presented at the 49th Annual Convention of the Southwestern Psychological Association, New Orleans, LA.
- Lewing, C. A., Coker, W. A., & Low, J. M. (2001, April). *Relationship between trait anger and psychological reactance*. Presented at the 47th Annual Convention of the Southwestern Psychological Association, Houston, TX.