

## **Curriculum Vitae**

Bryan Reece, Ph.D.  
801 Main Street  
Dallas, TX 75202  
214-860-2306  
breece@dcccd.edu

### **Education**

Bachelor of Science degrees in Biology and Natural Science with a minor in Chemistry, Missouri Western State College, St. Joseph, MO. 1992-1996

Masters of Science in Biology, East Tennessee State University, Johnson City, TN. 1998-2000

Doctor of Philosophy, Biology, Texas Tech University, Lubbock, TX. 2003-2009

### **Teaching Experience**

Missouri Western State College 1995-1996  
Teaching Assistant - General Biology Lab (majors)

University of South Florida 1996-1997  
Graduate/Teaching Assistant - Organismal Diversity Lab (majors and non-majors)

East Tennessee State University 1998-2000  
Graduate/Teaching Assistant  
Principles of Biology I Lab (majors and non-majors)  
Concepts of Biology Lab (majors and non-majors)  
Biology Lab (general ecology for non-majors)  
Principles of Biology II Lab (majors)

University of Texas, Arlington 2000-2001  
Graduate Teaching Associate  
Cell and Molecular Biology Lab (majors)  
Introductory Biology Lab (non-majors)

Texas Tech University 2003-2009  
Graduate Teaching Assistant  
Biology I, II Lab (majors) (3yrs Honors)  
Guest Lecturer Biology 1402 (non-majors Biology)  
Arthropod diversity  
Guest Lecturer Biology 4301 (Forensic Entomology)  
Aquatic Forensic Entomology  
Co-Instructor  
Field Ecology (Junction Campus)  
Adjunct Assistant Professor Department of Biological Sciences

**Publications and Papers**

Reece, B.A. 2009. Diversity, distribution and development of the Odonata of the Southern High Plains of Texas. Ph.D. Dissertation, Texas Tech University, Lubbock, TX.

Reece, B.A., and N.E. McIntyre. 2009. Community assemblage patterns of odonates inhabiting a wetland complex influenced by anthropogenic disturbance. *Insect Conservation and Diversity* 2:73-80.

Reece, B.A., and N.E. McIntyre. 2009. New county records of Odonata of the playas of the Southern High Plains, Texas. *Southwestern Naturalist*. 54:96-99.

Collins, S., B.A. Reece, and N. E. McIntyre. 2010. Lestes on the Playas of the Southern High Plains of Texas. *Argia* 22: 4-7.

Craig, C.N., B.A. Reece, and N.E. McIntyre. 2008. Nestedness in playa odonates as a function of area and surrounding land-use. *Wetlands* 28:995-1003.

Reece, B.A. and N.E. McIntyre. 2008. Dragonfly (Odonata: Anisoptera) holdings of the Museum of Texas Tech University. *Occasional Papers of the Natural Science Research Laboratory*. Vol. 279.

Hernandez, K.M., B.A. Reece, and N.E. McIntyre. 2006. Effects of anthropogenic land use on Odonata in playas of the Southern High Plains. *Western North American Naturalist* 66: 273-278.

Reece, B.A. 2000. Early instar growth and survivorship in the common baskettail dragonfly *Epitheca cynosura* (Anisoptera: Corduliidae). Masters Thesis, East Tennessee State University, Johnson City, TN.

Ashley, D.C., B.A. Reece, and R. Yager. 1995. Using miniprojects in an invertebrate zoology course. Seminar presented to members of the Idalia Society of Mid-American Lepidopterists. Kansas City, MO.

Browning, D. and B.A. Reece. 2011. Incorporating sustainable concepts in an urban college. Poster presented at the National Association of College and University Business Officers (NACUBO) Smart and Sustainable Campuses conference. College Park, MD.

Browning, D. and B.A. Reece. 2011. Is sustainability sustainable? Seminar presented at the 2011 Community College Business Officers (CCBO) Annual International Conference. Louisville, KY.

Craig, C., B.A. Reece, and N.E. McIntyre. 2007. Nestedness of Odonata in playas of the Southern Great Plains. Poster presented at the 2007 Southwestern Association of Naturalists meeting. Stephenville, TX.

Johns, H.L., O. Mogbo, R. Graham, and B.A. Reece. 2010. Developing a sustainable, undergraduate, field-based research program. Poster Presentation presented at the 2010 Southwestern Association of Naturalists meeting. Junction, TX.

Reece, B.A., R. Graham, B. Stall, J. Boylan, M. Kadjar, V. Paton, J. Zak, and T. Arsuffi. 2011. Closing the gaps, field training, research experiences and environmental science curriculum for community college

students in inner city Dallas: environmental careers for minorities via partnerships with El Centro Community College (ECC), Texas Tech University (TTU), the Trinity River Audubon Center (TRAC) and the Llano River Field Station (LRFS). Poster Presentation presented at the 114th Texas Academy of Science meeting. Austin, TX.

Reece, B.A. 2007. Proximal effects of human land use on playa wetland organisms: The relative influences of pH and prey density on the growth, development and survivorship of the larval damselfly *Enallagma civile*. Oral Presentation presented at the 2007 Southwestern Association of Naturalists meeting. Stephenville, TX.

Reece, B.A. 2006. Growth and development of a model research organism (*Enallagma civile*, Insecta: Odonata) in playa lakes of the Southern High Plains, Texas. Oral talk presented at the 2006 Southwestern Association of Naturalists meeting. Colima, Mexico.

Reece, B.A. 2006. Species distributions and diversity of the Odonata of the Southern High Plains of Texas. Poster presented at the 2006 Southwestern Association of Naturalists meeting. Colima, Mexico.

Reece, B.A. 1999. Modeling larval dragonfly seasonal mortality. Poster presented at the 1999 International Congress of Odonatology and the First Symposium of the Worldwide Dragonfly Association. Hamilton, NY.

Reece, B.A. 1999. Survivorship of *Epitheca cynosura* (Odonata: Corduliidae) during their first three months. Seminar presented at The First Insect/Arthropod Symposium. Boone, NC.

Reece, B.A. and D.C. Ashley. 1995. Studies on the ecology of larval dragonflies in an ephemeral pond in northwest Missouri. Seminar presented at the district meeting of Beta Beta Beta, National Biological Honor Society. Steeleville, MO.

Reece, B.A. and D.C. Ashley. 1995. Preliminary studies on the emergence ecology of larval dragonflies in an ephemeral pond in northwest Missouri. Seminar presented at the annual meeting of the Missouri Academy of Science. Maryville, MO.

Wilkins, P., L. Mathis and B.A. Reece. 2011. The renovation and innovation of El Centro Community Colleges STEM Grant. Poster presented at the 2011 Title III, Title V and Title VII Project Director's meeting. Washington, D.C.