

Vitae

Dusty Girard

Professor of Geology and Geography

Education

University of North Texas, Denton, TX USA
Master of Science, Applied Geography, 5/2007

Texas A&M University, Commerce, TX USA
Bachelor of Science, Earth Science, 8/2004
Bachelor of Science, Biology, 8/2004

Professional Experience

Professor Geology and Geography

8/2011 – Present Grayson County College Denison, TX USA

Instruct and supervise students in the classroom and through Blackboard. Counsel students for academic success and degree development. Plan and implement online activities to follow text and any relevant current topics available. Aid students in discovery and implementation of new concepts related to World Regional Geography, Earth Science and Geology. Design and administer syllabi, quizzes, exams and assignments. Recommend new concepts and teaching methods while maintaining grades and attendance for scheduled classes. Develop and measure student learning outcomes for state performance indicators.

Adjunct Faculty – Geology and Geography

8/2009 – Present Hill College Cleburne, TX USA
11/2006 – Present Brookhaven College Farmers Branch, TX USA
8/2006 – 8/2011 Grayson County College Denison, TX USA

Instruct and supervise students in the classroom and through Blackboard. Plan and implement online activities to follow text and any relevant current topics available. Aid students in discovery and implementation of new concepts related to World Regional Geography, Earth Science and Geology. Design and administer syllabi, quizzes, exams and assignments. Recommend new concepts and teaching methods while maintaining grades and attendance for scheduled classes. Develop and measure student learning outcomes for state performance indicators.

Lab Instructor, Teaching Assistant – Geology and Earth Science

8/2004 – 7/2007

University of North Texas

Denton, TX USA

Instruct and supervise students in Geology and Earth Science laboratories. Plan and implement classroom activities to follow the manual and supplement the lecture based component of the course. Deal with inventory, ordering, supply, set up and laboratory instruction. Design and administer syllabi, quizzes, exams and practicals. Recommend new concepts and teaching methods while maintaining grades and attendance for various classes.

Lab Assistant, Office Assistant – Biological and Earth Sciences Department

8/2002 – 7/2004

Texas A&M University

Commerce, TX USA

Set up laboratories for weekly exercises, inventory control and supply ordering for the laboratories and department. Aided instructors with Earth Science and Biology laboratories as needed and instruct classes when instructors unavailable. Assigned room schedules for lectures, laboratories, and special events at the beginning of terms. Reviewed and compiled exams for various professors in the department. Scheduled and maintained travel itinerary and reimbursement documents for the department as well as miscellaneous administrative office duties.

Teaching Experience**Current Courses:**

Geog 1301 Physical Geography
Geog 1302 Cultural Geography
Geog 1303 World Regional Geography
Geol 1301 Earth Science
Geol 1101 Earth Science Laboratory
Geol 1303 Physical Geology
Geol 1103 Physical Geology Laboratory
Geol 1304 Historical Geology
Geol 1104 Historical Geology Laboratory

Additional courses taught and prepared to teach:

Geol 1401 Earth Science w/Laboratory
Geol 1403 Physical Geology w/Laboratory
Geol 1610 Physical Geology Laboratory
Geol 1710 Earth Science Laboratory
GIS 1401 Intro to GIS
GIS 2320 Intermediate GIS Laboratory
Phys 1415 Physical Science

Honors and Awards

Francis Potts Scholarship awarded for Geology, major GPA 4.0, Texas A&M University

Professional Presentations

Reach for the Stars, AAUW, Brookhaven College, Explore the World From Your Desktop, Developer/Speaker, 11/2008 - 11/2012

Reach for the Stars, AAUW, Brookhaven College, Using GIS and Google Earth, Developer/Speaker, 11/2009

Extra-Curricular Activities

2000 – 2014 Backstage Director, McKinney Dance Academy Annual Performance

Publications and Book Reviews

Investigating Earth Science, 2nd Edition, Lab Manual by Dusty Girard and Rick Lynn. Kendall Hunt.

Investigating Earth Science, 1st Edition, Lab Manual by Dusty Girard and Rick Lynn. Kendall Hunt.

W.H. Freeman & Company. *World Regional Geography, 7th Edition*

Pearson. *World Regions in Global Context 5th Edition*

W.H. Freeman & Company. *Living Physical Geography, first edition* – Atmospheres by Bruce Gervais, California State University - Sacramento

Prentice Hall. *The Ultimate Guide to World Regions 1st Edition*

W.H. Freeman & Company. *Living Physical Geography, first edition* – Biomes and Life by Bruce Gervais, California State University - Sacramento

Certifications and Training

Schoology Training, Hill College, 9/2017

Canvas LMS Training, Grayson College, 5/2015

Blackboard Training and Assessment, Brookhaven College, 11/2010

Certificate in GIS, University of North Texas, 12/2005

Geodatabases for ArcGIS 9, Environmental Systems Research Institute, Inc., 12/2005

ArcIMS 4, Environmental Systems Research Institute, Inc., 12/2005

SCUBA, PADI Underwater Certification, 5/2003