

Daniela Pezzo

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EDUCATION: **Southern Methodist University** Dallas, TX
Bobby B. Lyle School of Engineering Grad Date: May 2016
Master of Environmental Engineering
Highlights: GIS research work: Sites of Intensity – Vickery Meadow Community Mapping Project, has been publicly presented at the Earth Day Texas 2016.

Collin County Community College Plano, TX
Biotechnology Certificate Spring 2005

Faculdade de Engenharia Industrial - FEI Sao Bernardo do Campo, SP, Brazil
Bachelor of Chemical Engineering Spring 1999

SKILLS:

Technical	MS Windows, Excel, Word, PowerPoint
Languages	Portuguese and English (read, write, speak), Spanish (read, speak: beginner)
Status	US Citizen

EXPERIENCE:

Environmental Science Adjunct Faculty, Richland College, Dallas, TX *March 2019 - May 2019*

- Uses the College's learning management system to post syllabus, assignments and other materials and to communicate with students
- Evaluates student performance
- Maintains classroom records
- Responsible in assisting students in achieving their completion of objectives and learning outcomes

Instructional Specialist, Richland College, Dallas, TX *Sept 2015 – Present*

- Assists the department supervisor with Richland College Student Project: Student Discussion Panel Sessions
- Assists the department supervisor in supervising Tutors and Work Study students
- Works closely with students helping them with the transfer transition to a 4-Year University
- Conducted recruitment presentations to classes working closely with faculty
- May have individual student counseling assignments

Chemistry Adjunct Faculty, Upward Bound, Richland College, Dallas, TX *June 2018 – July 2018*

- Created lesson plans
- Prepared lectures
- Created and supervised laboratory activities for students
- Evaluated student performance
- Maintained classroom records

Academic Advisor, Richland College, Dallas, TX *Sept 2014 – Aug 2015*

- Worked with students one on one to provide academic, career, and personal counseling techniques, methods, and procedures
- Coached 270 TRIO - Student Support Services students to help them transition to college
- Determined specific needs of individual students and provided appropriate support/referrals
- Maintained knowledge of general educational systems and prerequisites as students transfer to 4-Year Institutions
- Knowledge in college policies and procedures regarding admission standards and educational program requirements
- Interpreted standardized tests/scores

- Communicated clearly and concisely, both orally and in writing
- Maintained cooperative working relationships at Richland and local universities

Science Tutor, Richland College, Dallas, TX

Sept 2013 – Sept 2014

- Conducted individualized tutorial sessions for students with academic deficiencies; determined what skill areas required additional assistance
- Designed and implemented exercises and activities to facilitate students' academic improvement
- Determined students' need for assistance in other areas such as counseling and made referrals as necessary
- Conducted recruitment presentations to classes, informed them of the tutorial assistance available on campus

Biotechnology Lab Technician, Collin County Community College, Plano, TX

Aug 2004 – Mar 2005

Internship

- Prepared labs for the biotechnology classes and ensured safety procedures were followed
- Conducted biotechnology research for instructor outside of the classroom
- Worked closely with instructor to learn new biotechnology lab techniques not previously encountered in academic settings

Engineer Trainee, Multibras S/A Eletrodomesticos (acquired by Whirlpool), Brazil

Feb 2000 – Aug 2001

- Assisted and supported other Engineers and Specialists at the factory manufacturing site
- Developed competency to perform operations and operate equipment as assigned, and be accountable for jobs at the end of the training period