

#### **Curriculum Vitae**

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#### **Education:**

<b>Credential Earned</b>	<b>College/University and Location</b>	<b>Year Earned</b>
Doctor of Education	Texas A&M University, Corpus Christi, TX	2008
Master of Science, Environmental Science	Texas A&M University, Corpus Christi, TX	1997
Bachelor of Science, Geology	Texas A&M University, Kingsville, TX	1986

### **Teaching Experience:**

Institution and Location	Year(s)
Coastal Bend College, Beeville, TX	1997-1999
Coastal Bend College, Alice, TX	1999-2015
Coastal Bend College, Kingsville, TX	2015-Present

# Professional, Technical, and Work-Related Experience, Skills, Licensure & Certifications: (if applicable)

	Years(s)
Geologist-Baker Hughes Houston, TX	1988-1990
Geologist-Intrex Data Services, Houston, TX	1990-1992
Environmental Consulting Manager-Wheaton Engineering, Corpus Christi, TX	1992-2010
Licensed Asbestos Consultant (State of Texas)	1992-2010
Registered Environmental Professional	1991-2015

## **Professional Achievements and Publications:**

	Years(s)
Teacher of the Year-Coastal Bend College	1999-2000
THE EFFECTS OF HYBRID INSTRUCTION SYSTEM DESIGN ON ANATOMY & PHYSIOLOGY TEST SCORES IN A SOUTH TEXAS COMMUNITY COLLEGE. Submitted to the College of Graduate Studies and Research, Texas A&M University, Corpus Christi. Dissertation, June 2008	2008
HUMAN ANATOMY & PHYSIOLOGY (BIOL 2401). Hybrid delivered course, Coastal Bend College. August 2007	2007
LAB MANUAL FOR INTRODUCTION TO MICROBIOLOGY (BIOL 2420). A lab manual for microbiology, Coastal Bend College. July 2006	2006
DEVELOPMENTAL ASSETS. Co-presenter with Dr. Diana Wenzel. First International Children's Conference, Texas A&M University, Corpus Christi. July 27, 2005.	2005
INTRODUCTION TO ANATOMY & PHYSIOLOGY (BIOL 2404). Internet course, Coastal Bend College. January 2004.	2004
KEY FOR SELECTED COASTAL PLANTS IN THE COASTAL BEND OF SOUTH TEXAS: A computer database for identifying and keying South Texas plants. Published for botany students at Texas A&M University, Corpus Christi. May 2002.	2002
KEY FOR SELECTED BACTERIA: Utilizing Lucid Database. Published for students in microbiology and/or allied health occupations, Coastal Bend College. December 2001.	2001
FINAL REPORT: INTERNSHIP SUMMARY FOR MENTORING PROJECT WITH THE TEXAS EDUCATION AGENCY AND 12 TEXAS HIGH SCHOOLS. Prepared for SCPETE & TEA. May 2001	2001
LOGIC MAP FOR EARTH SYSTEM SCIENCE INFORMATION, ORGANIZATION & CATEGORIZATION: A Framework Analysis for an Online Graduate Program.  Prepared for Dr. Grady Blount, Chair of Physical and Life Sciences, Texas A&M University, Corpus Christi. June 2000	2000
ENVIRONMENTAL LAW & REGULATIONS (EPCT 2311). Internet course, Coastal Bend College. August 1998	1998
AVHRR SURFACE WATER TEMPERATURE MONITORING FROM WESLEY-SEALE DAM TO PORT ARANSAS JETTIES. Submitted to the College of Graduate Studies and Research, Texas A&M University, Corpus Christi. Master's Thesis, August 1997	1997