

Curriculum Vita

Rigel Rilling

Department of Chemistry and Biochemistry

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Education:

Angelo State University, College of Graduate Studies, M.S. in Biology, 2012

University of Dallas, Constantin College, B.S. in Biology, 2007

Teaching Responsibilities

Angelo State University , San Angelo, TX

Chemistry for Health Professions lab—CHEM 1106 (Fall and Spring 2012-present)

Fundamentals of Organic Chemistry lab—CHE 2153 (Spring 2022)

General Chemistry I lab—CHEM 1111 (Spring 2013-present)

General Chemistry II lab—CHEM 1112 (Spring 2014, Spring 2021-present)

Human Anatomy—BIO 2423 (Fall 2010, 2011; Spring 2012)

Human Physiology—BIO 2424 (Spring 2010, 2011, 2012, Summer II 2019)

Howard College, Big Spring, TX

Anatomy and Physiology 1 (Summer I 2011)

Anatomy and Physiology 2 (Summer II 2011)

Lertlah Academy, Bangkok, Thailand

Elementary Science instructor, (Term 1, 2008)

Elementary Mathematics/ Intermediate English instructor (Term 2, 2007)

Other

Assisted with the improvement and fine-tuning of CHE 1106 lab manual.

Rewrote lab on emission spectra for CHE 1111 lab

Room lead for Hazardous Chemical Inventory, SCI III 113

Chemical Hygiene Committee

Peer review committee (non-tenure track)

Thesis: "A morphological comparison of *Holospira monclovana* and *Holospira picta* (Gastropoda: Urocoptidae) using X-ray computed tomography" 2012

Carr Research Fellow, 2010

Summa cum laude, 2007