

**Regina Wiggins Speights, M.S., B.S., R.N.**  
**Curriculum Vitae**

**Name:** Regina Wiggins Speights, R.N.

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**Education**

- B.S. Nursing, Texas Woman's University, Houston, Texas 2012
- M.S. Environmental Science, University of Houston – Clear Lake, Houston 2000
- B.S. Biology, University of Houston, Houston, Texas 1994

**Teaching Experience**

- Instructor, 2005 – Present  
Houston Community College District  
Courses: Introduction to Biology, General Biology I & II, Anatomy & Physiology I & II, Microbiology
- Instructor, 2004, 2008-2009  
San Jacinto Community College  
Course: General Biology I

**Professional, Technical, and Work-related Experience and Skills**

- Texas Commission on Environmental Quality, Environmental Investigator, Houston, Texas, 2001-2005
- Galveston County Health District, Environmental Health Specialist, La Marque, Texas, 2001

**Professional Achievements and Publications**

- Master's Project "Accumulation of Aluminum by Rapid-cycling Brassica rapa and its effect of Seed Germination and Plant Growth"