

Chemistry Department

University of West Florida



Our department currently offers two Bachelor in Science degrees accredited by the American Chemical Society, the B.S. in Chemistry and a B.S. in Chemistry with a Biochemistry specialization. These degrees are designed to prepare students for a career in chemistry or graduate work in many of the sciences, *e.g.* Chemistry, Biochemistry, Chemical Biology, Medicinal or Pharmaceutical chemistry.

The B.A. program contains six different tracks (Education, Forensics, Business, Pre-Medical, Environmental, and Pre-Law) and is designed for those students who wish to obtain a strong background in Chemistry – B.A. students take the same core Chemistry courses as B.S. students – and additional specialization in an outside discipline (Criminal Justice, Education, Business, etc). These new B.A. tracks allow students greater flexibility in their choice of courses and careers.

Career Choices	Recommended Degree Program
Industrial Scientist Researcher Biotechnology Materials Science Graduate School	B. S. Chemistry B. S. Chemistry/Biochemistry
Environmental Chemist/Scientist	B. A. Chemistry/Biochemistry - Environmental Track B. S. Chemistry B. S. Chemistry/Biochemistry
Pharmacy Pre-Medical Pre-Veterinary Pre-Dental	B. A. Chemistry/ Biochemistry - Pre-Medical B. S. Chemistry B. S. Chemistry/Biochemistry
Forensic Scientist	B. A. Chemistry/Biochemistry - Forensics
Law Scientific Policy	B. A. Chemistry - Pre-Law
Teaching (High School)	B. A. Chemistry - Education
Business - Chemical/Scientific Sales - Pharmaceutical, scientific, instrument, technical Finance	B. A. Chemistry - Business