

Clinical Lab Sciences

Mission Statement

The Clinical Laboratory Sciences Program offers a baccalaureate degree of highest quality in clinical laboratory sciences, enabling the graduates to develop successful careers in bio-medical technology fields and to pursue advanced degrees in related fields. The faculty of the program strive to advance the knowledge, technology, and education methods in clinical laboratory sciences; to maintain clinical affiliations with local and regional health care facilities and serve as a source of well qualified personnel to staff their clinical laboratories; and to promote and enhance the public's knowledge regarding the profession of clinical laboratory sciences and the UWF's Program.

Student Learning Outcomes

UWF Clinical Lab Sciences graduates should be able to do the following:

Content

- Demonstrate knowledge and competency in methodological principles in the disciplines within the clinical laboratory

Critical Thinking

- Interpret and evaluate clinical procedures and results

Communication

- Communicate biomedical information in oral and written form employing appropriate technology

Integrity/Values

- Recognize and adhere to professional regulation, ethical standards, and program's code of conduct

Assessment of Student Learning Outcomes

The Clinical Laboratory Sciences program uses the following measures to assess the student learning outcome achievements of our graduates and for on-going continuous program improvements. A. Direct measures: Mid Term Comprehensive exam to test the student learning in content areas of clinical laboratory sciences; Practical exams and unknown specimen evaluations; Seminar presentations; Journal Club Presentations; Final Comprehensive Examinations and external (National) Board Certification Exams. B. Indirect Measures: Exit survey completed by graduates; Survey of recent graduates; Employer Survey and Evaluation by an Advisory Committee..

Employment Opportunities for Clinical Lab Graduates:

Clinical Lab Scientist in: Section Supervisor/Specialist Clinical Laboratory Manager Clinical Chemistry
Public Health Lab Scientist Lab Education Coordinator Hematology/Hemostasis Crime Lab Scientist
Bloodbank Administrator Diagnostic Microbiology Lab Technical Supervisor Lab Services Marketing Sp
Immunohematology Biotech Industry-Sales Rep Quality Assurance Officer Clinical Immunology Biotech
Industry-TrainingRep Lab Information Specialist Molecular Diagnostics CLS Program Faculty Clinical Lab
Consultant Toxicology Pharmaceutical Lab Scientist Regulatory Compliance Officer

Find Out More about Clinical Lab at UWF:

<https://uwf.edu/ukcoh/departments/medical-laboratory-sciences/>

Medical Lab Sciences

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