

Minimum Requirements:

- Junior or Senior Undergraduate Standing with prior lab experience in MCB/BioChem/Chem/BioE/ChemE/ChBE or Related Fields
- Minimum 15 hours Per Week of Availability in Spring and Summer 2015
- GPA of 3.33 or Higher
- Ability to Understand and Analyze Scientific Papers
- Experience Documenting Academic and Experimentation Data

Preferred:

- Prior Experience in Immunoassays, Proteomics, Organic Chemical Synthesis, Molecular Biology, or Medical Diagnostics
- Entrepreneurially Guided Career Objectives
- Interest in Cross-Disciplinary Research
- MS or PhD Candidate with Interest in Assay Development and Proteomics
- Self-Driven with Flexible Scheduling

Job Description:

BioAnalytics is seeking a highly motivated and experienced Research Assistant to join our immunoassay development team. The qualified candidate will be responsible for learning experimental techniques, assisting in assay optimization, analyzing experimental data, reporting data in an organized and formal fashion, and maintaining responsible laboratory practices. The candidate will be expected to work as part of broader, highly collaborative, interdisciplinary team in a fast-paced research environment. A successful candidate will have excellent oral and written communication skills, will work independently to plan, design, and execute experiments in conjunction with other team members. The position is a hands-on, laboratory-based role with direct research reports to be submitted to managers on a weekly basis.

Anyone interested in a Research Assistant position should contact our recruiting director at Recruiting@BioAnalyticSystems.com for more information.

Who We Are:

BioAnalytics is an early-stage biotechnology company, founded at the University of Illinois Urbana-Champaign, that has developed a broadly applicable technology which reduces immunoassay complexity and cross reactivity to provide tests with faster turnaround times, fewer steps, decreased technician time requirement, less variability, higher sensitivity, and increased capacity for multiplexing. BioAnalytics is presently investigating opportunities throughout the broad immunoassay market, with a particular focus in immunoassay kits, antibody microarrays, and automated point-of-care testing.