Regent Joubert

Electronics Technician
Electronics Facility
Kenan Labs C249
919-966-1359

Technical Responsibilities

Construction and repair of scientific instrumentation. Instrumentation is used in a variety of activities, including NMR, mass spectrometry, UV-VIS and laser spectrophotometry, electrochemistry, and fluorescence spectroscopy, among others. Technical specialties include construction and trouble shooting of SMD's, miniature electrochemical headstages, special-function cables, and repair of standard chemical laboratory apparatus (ovens, temperature controllers, hot plates, water baths, stirrers, etc.)

Education

Aircraft Electrician Diploma, US Army School of Aviation, Ft. Eustis, VA (1984)

AAS Electronics Engineering Technology, Durham Technical Community College (1993-1996)

Professional Background

Electronics Technician (1997-2001), Alcatel USA
Aircraft Electrician (1986-1997), NC National Guard 1/130th Aviation Regiment