

**Undergraduate Instrumentation Center (UIC) Assistant Director
University of Nebraska - Lincoln**

The Department of Chemistry at the University of Nebraska – Lincoln (UNL) is seeking a full-time Undergraduate Instrumentation Center (UIC) Assistant Director to provide expertise in chemical instrumentation use to undergraduate lab students, instructors, teaching assistants, and researchers. The UIC Assistant Director will utilize a variety of instrumental techniques including NMR, IR and Raman spectroscopy, UV-Vis spectrophotometry, GC-MS, HPLC, fluorimetry, polarimetry, and electrochemistry. The Assistant Director prepares the instruments for undergraduate use. This includes instrument acquisition and maintenance, coordinating with Chemistry Lab instructors on use of the UIC, proactively assisting them in the development of laboratory experiments utilizing UIC facilities, training users on a specified instrument, answering questions about the use of the instrument, and generally supporting the undergraduate laboratory experience. The UIC Assistant Director works in coordination with the Director of the Research Instrumentation Facility (RIF) to provide instrument support to research projects within chemistry and the university. The UIC Assistant Director also runs RIF service samples for outside departments and companies.

Minimum qualifications: Master's in chemistry, or closely related field, plus experience with the instrumental techniques delineated above. Instrumentation management experience necessary. An equivalent combination of education and experience will be considered. Preferred qualification: Ph.D. in chemistry or closely related field.

For more information or to apply for this position please go to <https://employment.unl.edu> to view requisition S_150876. To be considered, please upload a cover letter, detailed CV and the names of three references with your completed application. Applicants must also arrange for three confidential letters of reference to be sent by email to chemsearch@unl.edu or to Search Committee, Attn: Dodie Eveleth, Department of Chemistry, University of Nebraska-Lincoln, Lincoln, NE 68588-0304. Review of applications will begin December 21, and continue until the position is filled. Criminal history background check will be conducted. Excellent benefits including staff/dependent scholarship program. UNL does not discriminate based upon any protected status. Please see <http://www.unl.edu/equity/notice-nondiscrimination>.