**Job Summary:**

An experienced programmer with X-ray scientific background is required to support operations at the Life Sciences Collaborative Access Team (LS-CAT). LS-CAT is a highly productive molecular crystallography beamline requiring someone to help support the current infrastructure. In addition, this is a very exciting time with the APS undergoing a major upgrade in April 2023 and LS-CAT needs to implement new equipment and controls to take advantage of the vastly improved X-ray source.

Participates as technical expert in design, development, coding, testing, and/or debugging of major new software and/or significant enhancements to existing software which may include applications over multiple platforms. Guides and advises junior staff. Manages complex projects independently and assists in estimating and planning for future development work. Performs complex system integration tasks.

To view/apply for this Job Opening, visit: 
[https://careers.northwestern.edu/psp/hr857prd_er/EMPLOYEE/HRMS/c/HRS_HRAM_FL.HRS_CG_SEARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=1&JobOpeningId=43479&PostingSeq=1](https://careers.northwestern.edu/psp/hr857prd_er/EMPLOYEE/HRMS/c/HRS_HRAM_FL.HRS_CG_SEARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=1&JobOpeningId=43479&PostingSeq=1)