

**UCONN HEALTH  
JOB OPPORTUNITY  
RESEARCH ASSISTANT II – FLOW CYTOMETRY TECHNICIAN  
Department of Immunology**

**PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!**

**Open To:** The Public  
**Location:** Farmington  
**Job Posting No:** 2015-937  
**Hours:** 40 hours weekly, Monday – Friday, 11:00am -7:30pm  
**Salary:** To be determined  
**Closing Date:** Open until filled

The UConn Health Flow Cytometry Core Facility is seeking a full time technologist to work in our state of the art facility. This individual will be responsible for the maintenance and operation of highly sophisticated laboratory instrumentation including two high speed cell sorters and 6 flow cytometry analyzers.

**Knowledge, Skills and Abilities:**

Fundamental knowledge of relevant research protocols, principles and practices; knowledge of basic immunology and fluorescence. Demonstrable knowledge of and prior use of aseptic technique, safe handling of cell preparations, safe handling of human samples or potentially bio-hazardous samples. Demonstrated ability to use Macintosh and Windows computers along with Microsoft Office and Adobe software. General knowledge of laboratory equipment and procedures. Candidate must have attention to detail; effective oral and written communication skills. Must have the ability to identify, produce, organize, analyze, evaluate, interpret and present data.

**General Experience:**

Bachelor's degree in Biology or related field plus 1 year of research experience in a relevant discipline performing Flow Cytometry. Degrees in other areas may be substituted on a case by case basis.

**Substitution Allowed:**

College training in a relevant discipline may be substituted for the General Experience on the basis of fifteen (15) semester hours equaling one half year of experience to a maximum of four (4) years for a Bachelor's Degree.

**Special Requirement:**

Incumbents in this class may be required to undergo periodic tests or immunizations for communicable diseases.

Demonstrable proficiency in the use of scientific or analytical instrumentation; examples include flow cytometry, confocal microscopy and HPLC.

**Preferred Qualifications:**

3 - 5 years Flow Cytometry experience.  
Proficiency in the use of Flow Cytometry software (FlowJO and/or FACS DIVA)  
Cell sorting experience.  
Master's Degree in Biology or relevant field

**Working Conditions:**

Incumbents in this class may occasionally be required to lift heavy objects such as standard laboratory equipment and/or trays/boxes or glassware; may be exposed to such hazards as broke glass, toxic vapors, radioactive materials and toxic or disease carrying substances.

**Note:** The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

**Application Instructions:** Interested and qualified candidates who meet the above requirements please apply to: <https://jobs.uhc.edu> and reference search code 2015-937. Cover letter, resume and references may be uploaded at the time you apply on-line.

**UCONN HEALTH  
263 Farmington Avenue  
Farmington, CT 06032**

*The University of Connecticut Health Center is an affirmative action employer in addition to an EEO and M/F/V/PwD employer.*