

UNIVERSITY OF CONNECTICUT HEALTH CENTER  
JOB OPPORTUNITY  
CLINICAL PERFUSIONIST (PEDIATRICS)  
SURGERY/OR

[PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!](#)

**Open To:** The Public  
**Location:** Farmington  
**Job Posting No:** 2013-858  
**Hours:** Monday thru Friday, 7:30 am – 4:00 pm  
**Salary:** TBD  
**Closing Date:** May 24, 2013

The University of Connecticut is seeking a motivated pediatric perfusionist to join our team of five, covering three adult open heart programs and one pediatric program including ECMO at CT Children's Medical Center.

At UCHC this classification is responsible for the selection, setup and operation of circulation equipment during any medical situation when it is necessary to temporarily and artificially replace the patient's cardiopulmonary/circulatory functions. Duties are performed upon prescription of a physician and in accordance with hospital policies and safety guidelines.

**Knowledge, Skills and Abilities:**

In-depth knowledge of extracorporeal equipment; knowledge of basic science with strong background in biology and chemistry; knowledge of principles of laboratory analysis; knowledge of biomedical engineering; knowledge of relevant State, Federal or accreditation agencies laws, regulations and guidelines; knowledge of the ethical professional conduct of clinical perfusionist; knowledge of patient safety guidelines; excellent interpersonal skills; ability to communicate effectively (written and oral); demonstrated competency in dealing with all age groups; ability to work as a team member; ability to work under stressful conditions.

**General Experience:**

Graduation from accredited cardiovascular perfusion program and a two-year science degree or graduation from an accredited cardiovascular perfusion program and two (2) years experience in an allied health field.

**Special Experience:**

Certification or eligible by the American Board of Cardiovascular Perfusion (ABCP) as a Certified Clinical Perfusionist (CCP), and three (3) years of pediatric clinical practice experience. Must have and maintain CT State Perfusionist license.

**Working Conditions:**

Exposure to body fluids, human tissues, contagious diseases, sharps, chemicals and explosive gases. Environment is climate controlled.

**Examples of Duties:**

Reviews patient's history, consults with surgeon or physician, and obtains necessary information to set up and operate heart-lung machine and related equipment; prepares and test equipment to ensure proper functioning; as prescribed by physician and under physician's direction, administers some types of anesthesia and medications via the extracorporeal circuit; monitors and observes patient's physiological variables such as blood temperature, blood composition and flow rate, and adjusts equipment to maintain normal body functions; takes corrective action when abnormal situations arise, and keeps surgeon and anesthesiologist fully informed about patient's condition at all times; documents and reviews data as determined by perfusion protocols or surgical team/hospital protocols; operates other mechanical devices to assist in the conversion of blood and blood products during surgery; provides extended long-term support of patient's circulation outside of the operating room; cleans, adjusts, and maintains equipment in proper functioning condition at all times; purchases supplies and equipment; participates in quality assurance measures and implements these measures; trains other staff as assigned; may participate in research; keeps knowledge current with related data/technological advances that relates to the field; performs other related duties.

**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.uchc.edu> and reference search code 2013-858. Cover letter, resume and references may be uploaded at the time you apply on-line.

**University of Connecticut Health Center  
16 Munson Road  
Farmington, CT 06032**

**AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER**

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.