

**UCONN HEALTH  
JOB OPPORTUNITY  
Clinical Perfusionist**

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

**Open To:** The Public  
**Location:** Farmington  
**Job Posting No:** 2016-099  
**Schedule:** 40 hours per week, 7:30 am - 4:00pm  
**Salary:** TBD  
**Closing Date:** Open until filled

UConn Health is seeking a **Pediatric Perfusionist** to join our team of 5 in supporting pediatric open heart surgery and ECMO at Connecticut Children's Medical Center. CCMC has two pediatric cardiac surgeons evolving a quality program as well as an ECMO support program for children in the region. Our group of five perfusionists, provide clinical support to four hospitals with a total case volume of 400+ procedures. UConn Health is experiencing clinical growth and opening a new hospital tower March of 2016 as part of the statewide initiative "Bioscience Connecticut". As an academic medical center we offer opportunities in education and research for those interested.

**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 Requirements:**

- Certification or eligible by the American Board of Cardiovascular Perfusion (ABCP) as a Certified Clinical Perfusionist (CCP).
- Must have and maintain a CT State Perfusionist license.
- Interested candidates should be actively practicing pediatric perfusion or have recent pediatric perfusion experience, be willing to support ECMO and have interests in quality outcomes, education and research.

**Preferred Experience:**

Three to five years of experience including recent clinical activity in pediatric open heart surgery and ECMO.

**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.

**Working Conditions:**

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

**Application Instructions:** Interested and qualified candidates who meet the above requirements please apply to: <https://jobs.uhc.edu> and reference search code **2016-099**. Cover letter, CV and references may be uploaded at the time you apply on-line.

**UCONN HEALTH  
16 MUNSON ROAD  
FARMINGTON, CT 06032**

*UCONN HEALTH is an affirmative action employer in addition to an EEO and M/F/V/PwD Employer.*