



# DIVISION SCOPE OF SERVICE

**Division:** CENTRAL WEST TEXAS

**Classification:** NON-CERTIFIED CARDIOVASCULAR PERFUSIONIST

**Applicant Name:**

**Non-Certified Cardiovascular Perfusionist:**

The Non-Certified Cardiovascular Perfusionist must have equivalent qualifications, competence and function in the same role as employed individuals performing the same or similar services at the facility, as defined by facility job description.

**Definition of Care or Service:**

The Non-Certified Cardiovascular Perfusionist performs those functions necessary for the support, treatment, measurement or supplementation of the cardiopulmonary and circulatory system of a patient under direct supervision of a Certified Clinical Perfusionist.

Scope of service may include:

- Provides patient care in support, treatment, measurement or supplementation of circulatory systems.
- Evaluates techniques and/or equipment for clinical application.
- Perfusionist may perform one or more of the following clinical duties under the direct supervision of a Certified Clinical Perfusionist, until which time the applicant completes positive competency evaluation for each duty.
  - Cardiopulmonary Bypass
  - Intra-Aortic Balloon Pumping
  - Autologous Blood Processing
  - Perfusion Laboratory Services/Lab Analysis Equipment
  - Electronic Physiological Monitoring
  - Extracorporeal Membrane Oxygenation (ECMO)
  - Therapeutic Apheresis
  - Ventricular Assist Device
  - Respiratory Assist
  - Isolated Limb Perfusion, Intra-Peritoneal Hyperthermic Perfusion, Intra-thoracic Hyperthermic Perfusion, Isolated Organ Perfusion
  - Liver Dialysis
  - Continuous Renal Replacement Therapy (CRRT), ultrafiltration and hemoconcentration
- Demonstrates Clinical and Service excellence behaviors to include code of HCA Healthcare conduct core fundamentals in daily interactions with patients, families, co-workers and physicians.

**Setting(s):**

- Surgical services areas including but not limited to hospitals and outpatient surgery centers

**Supervision:**

- Direct on-site, in room, supervision by a Certified Perfusionist for all cases until Board Certification is obtained
  - Indirect supervision by surgery department director, site manager or designee

**Evaluator:** Surgeon/supervising physician in conjunction with surgery department director or designee

**Tier Level:** 3



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<b>eSAF Access Required:</b> YES
<b>Qualifications:</b> <ul style="list-style-type: none"> <li>• Bachelor's degree or higher</li> <li>• Will need to achieve certification as a Certified Perfusionist by the American Board of Cardiovascular Perfusion within 2 years of date of hire</li> <li>• American Heart Association health care provider BLS Certification</li> </ul> <p><b>NOTE:</b> Where education may not be defined in qualifications area of the Scope, HCA Healthcare requires the highest level of education completed (not training or courses) confirmed on your background check.</p>
<b>State Requirements:</b> <ul style="list-style-type: none"> <li>• N/A</li> </ul>
<b>Experience:</b> <ul style="list-style-type: none"> <li>• N/A</li> </ul>
<b>Competencies:</b> <p>The Non-Certified Cardiovascular Perfusionist will demonstrate:</p> <ul style="list-style-type: none"> <li>• Reads, understands and implements all policies and procedure guidelines.</li> <li>• Collects and reports quality indicator data as required.</li> <li>• Demonstrates quality improvement.</li> <li>• Ensures that all required documentation is done according to established protocol</li> <li>• Notifies appropriate person(s)/department(s) when problems develop with equipment, disposables, patient care, hospital associates, and/or associates</li> <li>• May be assigned duties and responsibilities in research laboratory as directed by supervisors</li> <li>• Ensures that equipment is cleaned and functioning safely for the next case and preventative maintenance is scheduled and completed according to schedule and appropriately disposes of all refuse.</li> <li>• Ensures that supplies are ordered, stocked and available</li> <li>• May administer medications only as directed and approved by physician.</li> <li>• Performs other duties and works on special projects as assigned</li> <li>• Good verbal and written communication skills.</li> <li>• Safe and effective operation of cardiac perfusion equipment <ul style="list-style-type: none"> <li>○ Maintains equipment in good working order</li> <li>○ Demonstrates effective infection control practices related to equipment operation</li> <li>○ Ability to operate or learn to operate equipment and related supplies used in performing above job responsibilities.</li> </ul> </li> <li>• Accurate patient information review and evaluation <ul style="list-style-type: none"> <li>○ Uses at least two ways to identify patients before treating or performing a procedure</li> <li>○ Verifies that the requested procedure correlates with the patient's clinical history, presentation and physician order</li> <li>○ Participates in the pre-procedure process to verify the correct procedure, for the correct patient, at the correct site and involves the patient in the verification process when possible</li> <li>○ Participates in a time-out immediately before the start of an invasive procedure</li> <li>○ Accesses the patient medical record appropriately</li> <li>○ Documents in the medical record according to the facility standard / policy</li> </ul> </li> <li>• Maintains a safe environment <ul style="list-style-type: none"> <li>○ Labels containers used for blood and specimens in the presence of the patient</li> <li>○ Labels all medications and solutions on and off the sterile field in perioperative and procedural</li> </ul> </li> </ul>



## DIVISION SCOPE OF SERVICE

settings

- Infection Prevention
  - Practices consistent hand hygiene
  - Uses personal protective equipment (PPE)
  - Required immunizations per Division requirements
  - Complies with Isolation precautions

**References:**

[http://www.abcp.org/accred\\_programs\\_listing.htm](http://www.abcp.org/accred_programs_listing.htm) - American Board of Cardiovascular Perfusion accreditation

**Your signature confirms you will be able to comply with the Qualifications and Competencies listed within this Scope of Service and that you will confirm education via your background check.**

**Applicant Printed Name:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Date:** \_\_\_\_\_