UNIVERSITY OF SOUTHERN CALIFORNIA

Staff Perfusionist

Job Code: 187911

Grade: HI
OT Eligible: Yes
Comp Approval: 1/1/2007

JOB SUMMARY:
Operates extracorporeal circulation equipment to support or replace patient cardiopulmonary/circulatory function; manages and monitors patient physiological functions.

JOB ACCOUNTABILITIES:

* Select E (ESSENTIAL), M (MARGINAL) or NA (NON-APPLICABLE) to denote importance of each job function to position.

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Perform extracorporeal circulation/cardiopulmonary support, counterpulsation, circulatory support/ventricular assistance, extracorporeal membrane oxygenation, blood conservation techniques/autotransfusion and myocardial preservation.

Monitors and analyses anticoagulation, hematological, physiological functions and blood/gas chemistry.

Induces and reverses hypothermia/hyperthermia. Performs hemodilution and hemofiltration; administers medications, blood components and anesthetic agents via the extracorporeal circuit.

Performs documentation for each case including patient chart, checklists, statistical information sheets, studies, notification of service records and other clinical records.

Performs isolated limb/organ perfusion, electrophysiologic analysis, organ preservation, dialysis, as assigned.

Performs other related duties as assigned or requested. The University reserves the right to add or change duties at any time.

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EMERGENCY RESPONSE/RECOVERY:

Essential: 

Yes

No

In the event of an emergency, the employee holding this position is required to "report to duty" in accordance with the university’s Emergency Operations Plan and/or the employee’s department’s emergency response and/or recovery plans. Familiarity with those plans and regular training to implement those plans is required. During or immediately following an emergency, the employee will be notified to assist in the emergency response efforts, and mobilize other staff members if needed.

JOB QUALIFICATIONS:

Minimum Education:

Specialized/Technical Training

Minimum Experience:
Minimum Field of Expertise:
Graduation from accredited perfusion training program, certified or certification-eligible by American Board of Cardiovascular Perfusion, current CPR/BCLS, knowledge of universal precautions.

Preferred Experience:
1 Year

Preferred Field of Expertise:
Clinical perfusion experience.

Skills: Administrative:
Clinical documentation
Read handwritten text

Skills: Other:
Analysis
Assessment/evaluation
Communication -- written and oral skills
Knowledge of applicable laws/policies/principles/etc.
Lead/Guidance Skills
Problem identification and resolution

Skills: Laboratory:
Blood Borne Pathogen Safety Precautions

Supervises: Level:
Leads one or more employees performing similar work

Supervises: Nature of Work:
Technical

SIGNATURES:
Employee: _______________________________ Date: _______________________________

Supervisor: _______________________________ Date: _______________________________

The above statements are intended to describe the general nature and level of work being performed. They are not intended to be construed as an exhaustive list of all responsibilities, duties and skills required of personnel so classified.

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