Class Code:......1268
Position #:(PSA)....(E)
Developed by:.....DH
Reviewed by:.....DLJ
Approved by:....GL, LK
Date:.....11/17

# UNIVERSITY OF RHODE ISLAND Position Description

TITLE: Manager, Kinesiology Laboratory

**DIVISION:** College of Health Sciences (Kinesiology)

**REPORTS TO:** Department Chair

GRADE: 10

**SUPERVISES:** Laboratory staff

#### BASIC FUNCTION:

Direct the daily operations of the Kinesiology laboratory.

#### ESSENTIAL DUTIES AND RESPONSIBILITIES:

Perform and interpret exercise physiology assessments, including body composition, cardiorespiratory (e.g. VO2max and CPET,) EKGs, muscular performance tests and other physiological related assessments.

Promote assessments the Human Performance Laboratory offers to the community and occasionally teach undergraduate students.

Assist in departmental matters such as managing data for accreditation, participating in department committees and meetings, organizing student-driven outreach, overseeing graduate Teaching Assistant lab instructors to ensure proper execution of exercise physiology laboratory curriculum and supervising research studies when appropriate.

Schedule use of laboratory spaces, maintain inventory of equipment, prepare orders and purchase lab equipment and supplies, schedule maintenance and calibration of equipment, and ensure that maintenance agreements are kept up to date.

### OTHER DUTIES AND RESPONSIBILITIES:

Perform other duties, s assigned.

## LICENSES, TOOLS AND EQUIPMENT:

Laboratory equipment, purchasing and scheduling software, personal computers, database management and exercise physiology laboratory equipment.

## **ENVIRONMENTAL CONDITIONS:**

This position is not substantially exposed to adverse environmental conditions.

#### **QUALIFICATIONS:**

REQUIRED: Earned Master's Degree in Kinesiology or related field; Demonstrated experience in working in field directly related to Kinesiology; Demonstrated supervisory experience; Demonstrated teaching experience in exercise physiology laboratory settings at the undergraduate and/or graduate level; Demonstrated teaching experience in Kinesiology/Exercise Physiology related courses; Demonstrated strong interpersonal and verbal communication skills; Demonstrated proficiency in written communication skills; Demonstrated experience in equipment management and maintenance and operation of exercise physiology laboratory equipment (such as: a metabolic cart, ECG, lactate measurement, etc.); and, Demonstrated ability to work with diverse groups/populations. Current National Certification from ACSM (EP-C, CEP, RCEP,) NSCA (CSCS) or AACVPR.

PREFERRED: Earned Master's Degree in Kinesiology or related field, with a concentration in exercise science or exercise physiology; Demonstrated supervisory experience in an exercise science laboratory setting; and, Demonstrated knowledge and support experience in exercise physiology research, cardiovascular physiology, respiratory physiology, muscle physiology, neurological physiology, clinical human physiology, or another relevant area of exercise physiology or pathophysiology.

ALL REQUIREMENTS ARE SUBJECT TO POSSIBLE MODIFICATION TO REASONABLY ACCOMMODATE INDIVIDUALS WITH DISABILITIES.