LEARN AND LIVE

Our purpose is education. Our passion is quality and service. We change lives.





Bachelor of Science in Diagnostic Medical Sonography - Abdominal Extended and OB/GYN Concentration

Program Overview

The Sonography Program, Abdominal Extended and OB/GYN Concentration, is a 24-month (8 quarters) program providing didactic and clinical learning experience to enable students to enter the workforce as entry-level sonographers.

Graduates of the Abdominal Extended and OB/GYN Concentration are eligible to sit for the American Registry of Diagnostic Medical Sonographers (ARDMS) to gain their Registered Diagnostic Medical Sonographer (RDMS) in this specialty. The program integrates vascular ultrasound courses to set a foundation towards the understanding of hemodynamics in abdominal, ob/gyn, cardiac and peripheral vasculature in addition to characteristics of various pathology.

The Abdominal Extended and OB/GYN Concentration is programmatically accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP).

Sonographer Duties

Diagnostic medical sonographers use high-frequency sound waves to image organs, masses, motion of blood and heart, and fluid accumulations within the body. An ultrasound image results from the reflection of the sound waves by the body. The images/video clips are viewed on a computer screen and are recorded on various formats and are used in interpretation and diagnosis by physicians. The technology is advancing rapidly which requires sonographers to be flexible, adaptable team players who are committed lifelong learners.

Tuition and Fees

Please visit KPSAHS.edu for current tuition information.

Rev: 110424

Admissions Requirements

All admissions requirements and prerequisite course requirements must be completed prior to applying to the program.

- Verification of completion of a minimum of an AA/AS degree or higher in any discipline from an institution approved by a regional, national, or specialized accrediting body recognized by the U.S. Department of Education.
- Cumulative Minimum GPA of 2.75.
- Documented completion of a minimum of 8 hours job shadowing a General Sonographer or completion of the Job Shadowing Writing Assignment.
- Completion of the Prerequisite Confirmation Form.

Successful completion of the following courses with a grade of "C-" or higher, or "Credit/Pass." Courses must be college level and a minimum of 3 semester units or 4 quarter units.

- Human Anatomy & Physiology with a lab
- Mathematics (course must be applicable to a degree)
- Written Communication
- Oral Communication
- Physics
- Medical Terminology

Please consult the <u>KPSAHS Academic Catalog</u> for detailed information and updates.

Note: All foreign diplomas and transcripts must include a notarized translation in English and must be evaluated by an approved NACES foreign transcript agency prior to submission.

The Kaiser Permanente School of Allied Health Sciences is accredited by the WASC Senior College and University Commission (WSCUC).

938 MARINA WAY SOUTH, RICHMOND, CA 94804 510-231-5000 / Toll Free 1-888-299-0077 www.kpsahs.edu/admissions@kpsahs.edu