Name:

Abdullah H. Oduro, CST

Qualifications:

Surgical Technology Program, Houston Community College (1998)

Certified by National Board of Surgical Technologists and Surgical Assistants (Exp. 4/19/2013)

Member, Association of Surgical Technologists

BBA, Arabic Studies & Islamic Studies (Saudi Arabia)

Summary of Key Experience and Responsibilities

Surgical Technologist and Medical Professional with over 10 years of diverse experience including 6 years working in surgical technology or as an instructor for medical terminology.

Educational training includes clinical sessions for Surgical Technology applying specialized occupational theory, skills, and concepts, and fundamentals of Aseptic Technique with an indepth coverage of preoperative concepts such as aseptic principles and practices, infectious processes, wound healing, and creation and maintenance of the sterile field. Training includes an emphasis on surgical procedures related to the general, OB/GYN, genitourinary, and orthopaedic surgical specialties incorporating instruments, equipment, and supplies required for safe patient care.

2008 - Present

Houston Community College System

Clinical Instructor, Medical Terminologies Instructor

Houston, TX

Presently working as Medical Terminology and Clinical Instructor.

Teach word roots, prefixes, and suffixes used in medical language; also how to combine words to create meaningful medical conditions as well as comprehend their definition and know the correct spelling. Cover medical terms related to all major body systems, including: muscular system, skeletal system, respiratory system, circulatory system, digestive system, reproductive system, and urinary system.

Clarify connection between medical terminologies and surgical techniques and intervention. Construct bi-weekly examinations along with dynamic review material. Conduct lab evaluations for aseptic and surgical techniques.

Onsite monitoring of surgical technology students in the OR. Communicate with preceptors and directors of departments for accurate progress reports. Correspond with students personally for gradual, effective progress

2003 - 2008

Various Projects & Assignments

Instructor

Houston, TX and Saudi Arabia

Was enrolled in full time undergraduate studies program during this time but worked part time and season assignments including: tutoring people in English (in Saudi Arabia), conducting educational and motivational summer programs for high school students, and management of various non-profit events, seminars and projects in Houston. As an English instructor, taught basic conversation, conversational techniques, and grammar from foundation to advanced levels. Created and taught dynamic lesson plans and tests.

1998 - 2002

Memorial Hermann Hospital System

Surgical Technologist

Houston, TX

Specializations include: General, GYN, Urological, Cystoscopic, ENT, Neuro, Plastic, Basic Ortho and CV Surgery

Contributed to the completion of an average of cases per day, serviced by 24 operating rooms. Responsible for adjustment and testing of surgical equipment & monitoring devices. Responsible for Surgical instrument processing (sterilization and cleansing) for quick turnover time. Scrubbed in laser surgery; assembled laser surgery devices and aware of laser safety precautions (YAG/ KTP, Helium, CO2). Applied dressings, catheters, drains, and packs; Tallied sponges, needles, and instruments preoperatively. Trained and evaluated nurse interns and new employees during preoperative surgical technological rotations. Tested and applied new surgical implants, supplies, and equipment under supervision of vendors and surgeons. Performed monthly presentations on new procedures, surgical techniques, and instruments for surgery staff.