Diagnostic Medical Sonography is a progressive imaging modality that is being continuously shaped by technological advances. Like other medical professions, continuing education is a key component to maintaining the high standard of care medical institutions require from their employees.

Welcome to Diagnostic Medical Sonography
The Diagnostic Medical Sonography Program prepares individuals for a career in Diagnostic Ultrasound. This program provides the students with the knowledge and skills necessary to perform complex diagnostic ultrasound procedures using high frequency sound waves in the category of abdomen, small parts, neurosonology, obstetrics and gynecology.

Diagnostic Medical Sonography - El Paso Community College
The Diagnostic Medical Sonography (Ultrasound) program at the Platt School of Medical Sciences is designed to prepare graduates to pursue careers in Sonography, a dynamic specialty area in the rapidly-expanding health care field. Upon successful completion of foundational coursework and a clinical externship, graduates of the program are awarded an Associate or Bachelor of Science degree in ...

Diagnostic Medical Sonography (Ultrasound) - ALH - PLATT
Associate in Science Degree (CIP# 1351091004) Limited-Access. This program is designed to prepare the student for employment as a diagnostic medical sonographer. The sonographer should be skilled by academic and clinical training to perform ultrasound examinations under the supervision of a qualified physician.

Diagnostic Medical Sonography < Valencia College
The School of Diagnostic Medical Sonography is a nationally accredited 18-month program that trains students in a wide range of sonography specialty areas.

School of Diagnostic Medical Sonography | Saint Luke's
Get more information about the Diagnostic Medical Sonography - Ultrasound courses offered at Pima Medical Institute.

Courses | Diagnostic Medical Sonography - Ultrasound
Diagnostic Medical Sonography Associate in Applied Science. This seven-semester program is designed as a 1 + 1 program. Phase I includes all of the general education and related course work and may be taken day, night or weekend.

Diagnostic Medical Sonography Program | Greenville
Diagnostic Medical Sonography Passage Rates Statement. Platt College launched its Diagnostic Medical Sonography Program in February 2009. The first cohort graduated in September 2011.

Earn you AD/BD at Platt College Ultrasound Sonography Schools
Medical ultrasound (also known as diagnostic sonography or ultrasonography) is a diagnostic imaging technique based on the application of ultrasound. It is used to see internal body structures such as tendons, muscles, joints, blood vessels, and internal organs. Its aim is often to find a source of a disease or to exclude any pathology. The practice of examining pregnant women using ultrasound is ...
Medical ultrasound - Wikipedia
Program Details Program Description. A a two year program offered full-time, Diagnostic Medical Sonography, also known as ultrasound, is a technology involving the application of high-frequency sound waves toward patients to help physicians in medical diagnoses.

Diagnostic Medical Sonography | SAIT, Calgary, Alberta
Does the idea of working with some of the most advanced technology in the medical field interest you? Would you like to play an important role in helping doctors diagnosis illness?

How to Become a Diagnostic Medical Sonographer in Texas
Ultrasound is defined by the American National Standards Institute as "sound at frequencies greater than 20 kHz". In air at atmospheric pressure, ultrasonic waves have wavelengths of 1.9 cm or less.. Perception Humans. The upper frequency limit in humans (approximately 20 kHz) is due to limitations of the middle ear. Auditory sensation can occur if high-intensity ultrasound is fed directly ...

Ultrasound - Wikipedia
If you are a physician interested in applying for the RDCS credential with an AE specialty, please visit the website for ARDMS's new physician-centric companion Council, the Alliance for Physician Certification & Advancement (APCA). The Adult Echocardiography (AE) examination tests basic adult echocardiography knowledge and skills essential to Sonography Professionals.

ARDMS Adult Echocardiography Exam | ARDMS Adult Echo
The Abdomen (AB) examination is three hours and contains 170 multiple-choice questions, which include hotspot questions. The hotspot questions are Advanced Item Type questions that assess and measure your practical sonography skills.. To earn a Registered Diagnostic Medical Sonographer (RDMS) credential with an AB specialty, you must pass the Sonography Principles & Instrumentation (SPI ...

ARDMS Abdomen Exam | Abdominal Sonography Certification
Programs. Biomedical Sciences; Clinical Psychology Internship; Diagnostic Medical Sonography; Exercise Science; Health Systems Administration; Medical Illustration

College of Health Sciences and Technology | Rochester
The Surgical Technology Program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep.org) upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting.Commission on Accreditation of Allied Health Education Programs

Surgical Technology | Delaware Technical Community College
Overview. Please note that you must apply via the Ontario Universities' Application Centre (OUAC)!. The Mohawk College and McMaster University Medical Radiation Sciences (MRSc) Program is a collaborative diploma-degree program.

Medical Radiation Sciences - 729 | Mohawk College
Undergraduate pre-registration Degree course in BSc (Hons) Diagnostic Radiography, London South Bank University (LSBU). Approved by the Health and Care Professions Council (HCPC) and accredited by the Society and College of Radiographers (SOR).

Diagnostic Radiography - BSc (Hons) | London South Bank
Associate Degree Program - Radiologic Technology is the art and science of using x-rays to produce images of the organs, bones, tissues and vessels of the human body. Students in this technology are educated in utilizing x-ray equipment and techniques, proper patient positioning, radiation protection methodologies, and quality patient care. As a member of the medical imaging
Radiologic Technology | Delaware Technical Community College
Ultrasound imaging (sonography) uses high-frequency sound waves to view soft tissues such as muscles and internal organs. Because ultrasound images are captured in real-time, they can show ...

Ultrasound Imaging - Food and Drug Administration
New Full-Color Edition! For registry candidates, technologists in training, cross-training sonographers, clinical personnel, and RPVI candidates, here is the completely revised, updated 5th edition of the best and most trusted vascular technology review text available—now, for the first time, in full color.

Vascular Technology: An Illustrated Review | Davies
Medical Radiography produces medical images using x-radiation or x-rays. Technologists produce images for interpretation by radiologists. Medical Radiography is a type of medical imaging.

BCIT Medical Radiography: Full-time, Diploma
Journal of Medical Imaging and Health Informatics (JMIHI) is a medium to disseminate novel experimental and theoretical research results in the field of biomedicine, biology, clinical, rehabilitation engineering, medical image processing, bio-computing, D2H2, and other health related areas.

Journal of Medical Imaging and Health Informatics