

# DIAGNOSTIC MEDICAL SONOGRAPHY

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Diagnostic Medical Sonography (DMS) is a technique using high-frequency sound waves to create images of specific areas of the body from which pathology may be diagnosed. The diagnostic medical sonographer must have a thorough knowledge of cross-sectional anatomy and pathology. The DMS Program provides the necessary classroom and clinical courses to allow graduates to work. The sonographer performs clinical sonographic exams, operates various instruments, prepares preliminary reports and clinical information for the practitioner.

Upon completion of this two-year program, students will be awarded an Associate of Science degree in Diagnostic Medical Sonography (DMS). The Diagnostic Medical Sonography (DMS) program is fully accredited through the Joint Review Committee on Education of Diagnostic Medical Sonography (JRC-DMS) through the Commission on Accreditation of Allied Health Education Programs (CAAHEP)

## Department Contact Information

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Diagnostic Medical Sonography Department Website (<https://orangeoastcollege.edu/academics/consumer-health/allied-health/diagnostic-medical-sonography/>)

Society of Diagnostic Medical Sonography, <https://www.sdms.org/>

American Registry of Diagnostic Medical Sonographers, <https://www.ardms.org/>

- Diagnostic Medical Sonography, Associate in Science Degree (<https://catalog.cccd.edu/orange-coast/pathways/careers-healthcare/diagnostic-medical-sonography/diagnostic-medical-sonography-associate-science-degree/>)