

GLOUCESTER COUNTY COLLEGE
ALLIED HEALTH & NURSING

GRADUATION CONTROL SHEET

*** Diagnostic Medical Sonography (DMS)
 Associate in Applied Science (A.A.S.) - Career**

The DMS curriculum provides supportive courses in the liberal arts in addition to core courses and clinical experience in DMS. Upon successful completion of DMS program requirements, graduates are eligible to apply for selected American Registry of Diagnostic Medical Sonographers (ARDMS) Certification Examinations. The 22-month curriculum includes four semesters and three summer sessions. Beginning with the first summer session, students enter clinical rotations. While most hours each week are spent in a hospital setting, students also attend lectures on campus. DMS students must complete 1,160 hours of clinical instruction, which are scheduled throughout the program in collaboration with clinical affiliates. Clinical hours occur during all College sessions, including InterTerm, and may include hours on College holidays. The DMS program is accredited by CAAHEP.

FIRST YEAR - Fall Semester

			Credits
___	COM 101	English Composition I	3
___	BIO 105	Anatomy and Physiology I	4
___	PHY 107	Technical Physics I	4
___	PSY 101	General Psychology	3
___	DMS 101	Introduction to Medical Imaging	1
			15

Spring Semester

___	COM 102	English Composition II	3
___	BIO 106	Anatomy and Physiology II	4
___	ALH 102	Medical Terminology	3
___	___	Social Science elective	3
___	DMS 102	Ultrasound Physics I	1
___	HPE 102	Safety/First Aid/CPR	2
			16

Summer Session I

___	ALH 104	Patient Care	1
___	DMS 113	Cross Section Anatomy	2
___	DMS 116	Intro. to Clinical Practicum (10 weeks)	1
			4

Summer Session II

___	DMS 105	Abdominal Sonography I	2
___	DMS 116	Intro. to Clinical Practicum (cont.)	2
			4

SECOND YEAR - Fall Semester

___	DMS 201	Sonographic Interpretations I	2
___	DMS 203	Clinical Practicum I	3
___	DMS 209	OB/GYN Sonography I	3
___	DMS 106	Abdominal Sonography II	2
___	___	Humanities Elective	3
			13

Spring Semester

_____	DMS 213	Ultrasound Physics II	2
_____	DMS 202	Sonographic Interpretations II	2
_____	DMS 204	Clinical Practicum II	3
_____	DMS 207	Vascular Ultrasound	1
_____	DMS 210	OB/GYN Sonography II	3
_____	_____	Humanities Elective	3
			14

Summer Session I

_____	DMS 206	Echocardiography	1
_____	DMS 208	Small Parts Scanning	1
_____	DMS 205	Clinical Practicum III	1
			3

TOTAL MINIMUM CREDITS: 67

Diagnostic Medical Sonography is a selective admission program. Students must be accepted to the program prior to registering for any DMS courses. Please contact the Enrollment Services office for an admission packet.

Clinical agencies require criminal history background checks (CHBC) for all individuals engaged in patient care. All students must undergo a CHBC upon acceptance into the DMS Program. CHBC results are sent to the clinical agencies, who have the sole discretion to decide if the student may engage in patient care at the agency. If a student is denied the opportunity to participate in the clinical agency as a result of the findings of the CHBC, the student will be dismissed from the DMS Program.*

A minimum grade of "C" is required in all DMS, BIO, ALH, and PHY courses. Students must maintain a 2.0 GPA to progress in the DMS program. Refer to the course description section of this catalog for prerequisite/co-requisite course requirements.

*** The DMS program is in the process of revision.**