

Central Ohio Technical College
 Requirements for the Associate of Applied Science Degree in
 Diagnostic Medical Sonography Technology
 General Major
 2009-2010 Academic Year

Required General Credit Hours: 47.00

BHS-1376	General Psychology	5.00
BHS-1379	Cultural Diversity	3.00
BIO-1760	Medical Terminology	2.00
BIO-1770	Human Anatomy & Physiology I	5.00
BIO-1771	Human Anatomy & Physiology I Lab	1.00
BIO-1774	Human Anatomy & Physiology II	5.00
BIO-1775	Human Anatomy & Physiology II Lab	1.00
CMP-1601	Principles of Computing	1.00
COM-1504	Public Speaking	3.00
COM-1536	Composition II	4.00
DMS-4050	Patient Care in Sonography	2.00
DMS-4511	Cross-Sectional Anatomy	3.00
EMS-4052	First Aid	2.00
PHY-1721	General Physics	5.00
RAD-4046	Current Issues in Allied Health	2.00
	Non-Technical Elective	3.00

Required Technical Credit Hours: 55.00

DMS-4507	Gynecological Sonography	3.00
DMS-4509	Sonography Seminar	2.00
DMS-4514	Principles of Diagnostic Medical Sonography	1.00
DMS-4515	Sonographic Physics and Instrumentation I	4.00
DMS-4517	Sonographic Physics and Instrumentation III	2.00
DMS-4519	Sonographic Physics and Instrumentation II	3.00
DMS-4529	Obstetrical Sonography I	3.00
DMS-4530	Obstetrical Sonography II	4.00
DMS-4536	Abdominal Sonography I	3.00
DMS-4537	Abdominal Sonography II	3.00
DMS-4538	Superficial Structures	3.00
DMS-4541	Principles of Clinical Sonography	2.00
DMS-4543	Clinical Sonography I	4.00
DMS-4544	Clinical Sonography II	4.00
DMS-4545	Sonography Scan Lab	2.00
DMS-4546	Clinical Sonography III	4.00
DMS-4549	Clinical Sonography IV	6.00
DMS-4581	Breast Sonography	2.00

TOTAL REQUIRED PROGRAM CREDIT HOURS: 102.00