

## **School of Health Professions**

Beachwood Diagnostic Medical Sonography Program

## **Curriculum Outline**

Fall Term	Contact Hours				
Course	Course Title	Lecture	Lab	Clinical	Total
DMS101B	Introduction to Sonography & Patient Care	32	0	0	32
DMS111B	Diagnostic Medical Sonography- Abdomen I	72	0	0	72
DMSL111		0	64	0	64
DPHY100	Introduction to Sonography Scan Lab Ultrasound Physics & Instrumentation	64	0	0	64
	Olliasound Physics & Institutientation	TOTAL TERM 232			
Spring Term	Contact Hours				
Course	Course Title	Lecture	Lab	Clinical	Total
DMS112B	Diagnostic Medical Sonography- Abdomen II	64	0	0	64
DMSL112	Sonography Scanning Lab II	0	48	0	48
DMS102B	Gynecology & 1st Trimester	72	0	0	72
DMSL102	Sonography Scanning Lab III	0	48	0	48
DCL102	Clinical Experience I	0	0	304	304
	·	TOTAL TERM 536			
Summer Term		Contact Hours			
Course	Course Title	Lecture	Lab	Clinical	Total
DMS103B	2 <sup>nd</sup> & 3 <sup>rd</sup> Trimester Obstetrics	54	0	0	54
DMSL103	Sonography Scanning Lab IV	0	36	0	36
ETH101	Healthcare Ethics and Law	24	0	0	24
DMS200	Registry Review- SPI	24	0	0	24
DCL103	Clinical Experience II	0	0	288	288
		TOTAL TERM 426			
Fall Term		Contact Hours			
Course	Course Title	Lecture	Lab	Clinical	Total
DMS223	Introduction to Vascular	16	0	0	16
DMSL223	Sonography Scanning Lab V	0	24	0	24
DCL201	Clinical Experience III	0	0	512	512
			ТОТ	AL TERM	552
Spring Term		Contact Hours			
Course	Course Title	Lecture	Lab	Clinical	Total
DMS226	Registry Review- Abdomen	16	0	0	16
DMS227	Registry Review- Ob/Gyn	16	0	0	16
DMS230	Capstone	16	0	0	16
DCL202	Clinical Experience IV	0	0	512	512
		TOTAL TERM 560			
		TOTAL CLOCK HOURS:			