



Muhlenberg Harold B. and Dorothy A. Snyder
Schools of Nursing and Medical Imaging

SCHOOL OF SONOGRAPHY – CURRICULUM DESIGN

PROFESSIONAL SONOGRAPHY COURSES

| | COURSE TITLE | CREDIT HOURS |
|----------------------------------|---|--------------|
| SPRING SEMESTER | | |
| DMSM 101 | Patient Care | 2 |
| RNTM 101 | Medical Terminology (online course for accepted students only, this is a Professional Course) | 1 |
| SUMMER SESSION I & II | | |
| DMSM 100 | Intro to Sonography | 2 |
| DMSM 102 | Cross-Sectional Anatomy | 2 |
| DMSM 103 | Ultrasound Physics & Instrumentation I | 3 |
| CLPS 901 | Clinical Sonography I | 0 |
| FALL SEMESTER | | |
| RNTM 102 | Healthcare Today | 2 |
| DMSM 105 | Ultrasound of the Abdomen I | 3 |
| DMSM 109 | Obstetrical Sonography I | 3 |
| DMSM 104 | Ultrasound Physics and Instrumentation II | 3 |
| CLPS 902 | Clinical Sonography II | 0 |
| SPRING SEMESTER | | |
| DMSM 106 | Ultrasound of the Abdomen II | 3 |
| DMSM 117 | Obstetrical Sonography II | 3 |
| CLPS 903 | Clinical Practicum III | 0 |
| SUMMER SESSION I & II | | |
| DMSM 111 | Ultrasound of Superficial Structures I | 3 |
| DMSM 107 | Ultrasound of the Female Pelvis | 3 |
| CLPS 104 | Clinical Practicum IV | 0 |

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| FALL SEMESTER II | | |
| DMSM 116 | Registry Review | 3 |
| DMSM 118 | Superficial Structures II | 3 |
| CLPS 905 | Clinical Practicum V | 0 |
| | TOTAL PROFESSIONAL CREDITS | 39 |