

General Sonography Concentration Requirements

Summer Semester

DMS 200- Sonography Virtual Lab	6
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Fall Semester

DMS 201- Introduction to Sonography	3
DMS 211- Sonography Physics & Instrumentation	3
DMS 205- Sonography Sectional Anatomy & Abdominal Physiology	2
DMS 206- OB/GYN for Sonography I	3
DMS 220- General Sonography Clinical I (<i>24 hours per week</i>)	5
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Spring Semester

DMS 234- Sonography Physics & Instrumentation/Registry Review	3
DMS 207- OB/GYN for Sonography II	3
DMS 208- Sonography Pathology of Abdomen and Small Parts	2
DMS 221- General Sonography Clinical II (<i>24 hours per week</i>)	5
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Summer Semester

DMS 250 General Sonography Registry Review	4
DMS 222 General Sonography Clinical III (<i>32 hours per week</i>)	5
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	9

Total Credit Hours 44

Summary

- The General (Abdominal extended and OB/GYN) concentration is 44 total credit hours.
- A new class will start in June each year.
- The General concentration is a 14-month program that will focus strictly on abdominal extended and OB/GYN anatomy and pathology.

Clinical expectations

- The student will complete a minimum of 1024 clinical hours.
- Complete all required checklists and general competencies in the assigned facility.
- Trajecsys software will be used to upload all required documentation.

Vascular Sonography Concentration Requirements

Summer Semester

DMS 200- Sonography Virtual Lab	6
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Fall Semester

DMS 201- Introduction to Sonography	3
DMS 211- Sonography Physics & Instrumentation	3
DMS 230- Vascular Sonography I	3
DMS 251- Vascular Sonography Clinical I (<i>24 hours per week</i>)	5
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Spring Semester

DMS 214- Introduction to Echocardiography	4
DMS 234- Sonography Physics & Instrumentation/Registry Review	3
DMS 231- Vascular Sonography II	3
DMS 252- Vascular Sonography Clinical II (<i>24 hours per week</i>)	5
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Summer Semester

DMS 237 Vascular Sonography Registry Review	2
DMS 253 Vascular Sonography Clinical III (<i>32 hours per week</i>)	5
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Total Credit Hours 42

Summary

- The vascular concentration is 42 total credit hours.
- A new class will start in June of each year.
- The Vascular concentration is a 14-month program that will focus strictly on vascular anatomy and pathology.

Clinical expectations

- The applicant will complete a minimum of 1024 clinical hours.
- Complete all required checklists and general competencies in the assigned facility.
- Trajecsyst software will be used to upload all required documentation.