



BS Diagnostic Medical Sonography Curriculum

Effective prior to May 4, 2026

Program Details

Required Credit hours: 60 (120*)

Program Duration: 2 years (84 weeks)

Curriculum

Transfer	General Education credits ^A	(30 credits)
Transfer	Technical/Occupational credits ^B	(30 credits)
RS300	Orientation to Advanced Modalities	(1 credit)
RS390	Ethics and Law for Advanced Modalities	(3 credits)
US301	Sonographic Exploration	(2 credits)
US303	Patient Care & Professionalism in Sonography	(2 credits)
US305	Ultrasound Physics	(4 credits)
US360	Vascular Ultrasound I	(2 credits)
US322	Abdomen Ultrasound I	(2 credits)
US324	Superficial & Small Parts Ultrasound I	(2 credits)
US330	Gynecological Ultrasound	(2 credits)
US332	OB Ultrasound I	(2 credits)
US422	Abdomen Ultrasound II	(2 credits)
US424	Superficial & Small Parts Ultrasound II	(2 credits)
US430	OB Ultrasound II	(2 credits)
US423	Pediatric Ultrasound	(2 credits)
US426	Advanced Abdominal Imaging	(2 credits)
US434	Advanced OBGYN Imaging	(2 credits)
US410	Ultrasound Board Review	(2 credits)
US480	Sonography Capstone	(2 credits)
US390	Clinical Externship A	(4 credits)
US394	Clinical Externship B	(6 credits)
US494	Clinical Externship C	(6 credits)
US495	Clinical Externship D	(6 credits)

Clinical Externship courses total 22 credits (a minimum of 900 hours). Students typically begin competency completion in the clinical setting during the second semester of the program. The specific schedule is determined between the Program Director, Clinical Site Preceptor, and the Student. Clinical Externship A consists of 100 hours, Clinical Externship B and C consist of 260 hours each, and Clinical Externship D consists of 280 hours.

^A 30 general education credits are required for transfer with at least one course from each of the following categories: Social Science, Science, Mathematics, and Humanities. Among the 30 transfer credits required, at least one oral communication course, one written communication course, and one mathematics course must be a 300-400 level course. Students who do not meet this requirement upon enrollment at John Patrick University may enroll in the needed course or courses concurrently with BS Diagnostic Medical Sonography program courses.

^B 30 100-200 level technical/occupational credits are required for transfer from a related degree program in radiologic science or radiologic technology. Students who do not meet the 30-credit minimum upon enrollment at John Patrick University may enroll in the needed course or courses concurrently with BS Diagnostic Medical Sonography program courses.