

Northwest Shoals Community College

Proposed Transfer Pathway with Jacksonville State University

Articulation Agreement for Diagnostic Medical Sonography and Integrated Studies

This proposal reflects current curriculum for the AAS in Diagnostic Medical Sonography and the Bachelor of Arts degree in Integrated Studies, effective Fall 2025 term with the 2025-2026 JSU Undergraduate Catalog.

Northwest Shoals Community College

Diagnostic Medical Sonography AAS

This chart shows how the NWSCC hours will be articulated toward the BA in Integrated Studies.

NWSCC Item#	NWSCC Course Title	NWSCC Hours	JSU Articulated Course*	JSU Hours
Pre-Requisites				
ENG 101	English Composition I	3	EH 101	3
MTH 100	Intermediate College Algebra	3	MS 100	3
BIO 201	Human Anatomy & Physiology I	4	BY 263	4
PHY 115	Technical Physics	4		
PSY 210	Human Growth & Development	3	PSY 222	3
Area II	Humanities Elective	3	Speech, Literature, or Humanities	3
Program Semester 1				
DMS 202	Foundations of Sonography	3	INS 200+ Elective	3
DMS 204	Sectional Anatomy	2	INS 200+ Elective	2
DMS 205	Abdominal Sonography	4	INS 200+ Elective	4
DMS 216	Sonographic Principles & Instrumentation I	3	INS 200+ Elective	3
DMS 229	Sonography Preceptorship	2		
Program Semester 2				
DMS 206	Gynecologic Sonography	4	INS 200+ Elective	4
DMS 207	Abdominal Pathology	3	INS 200+ Elective	3
DMS 217	Sonographic Principles and Instrumentation II	2	INS 200+ Elective	2
DMS 220	Obstetrical Sonography I	3	INS 200+ Elective	3
DMS 230	Sonography Preceptorship II	3		
Program Semester 3				
DMS 221	Obstetrical Sonography II	3	INS 200+ Elective	3
DMS 225	Superficial Sonography	1		
DMS 231	Sonography Preceptorship III	4		
DMS 240	Sonography Principles and Instrumentation Seminar	2	INS 200+ Elective	2
Program Semester 4				
DMS 232	Sonography Preceptorship IV	5		
DMS 241	Abdominal & OB/GYN Sonography Seminar	3	INS 200+ Elective	3
DMS 245	Case Presentation	1	INS 200+ Elective	1
DMS 250	Introduction to Advanced Sonography	3	INS 200+ Elective	3
	TOTAL Hours	71		52

*INS 200+ Electives do not count toward the 40 required hours of AHSS coursework in the Bachelor of Arts in Integrated Studies

Jacksonville State University

Bachelor of Arts in Integrated Studies

This chart shows the remaining courses and hours to be completed at JSU for the BA in Integrated Studies (120 total hours).

Course	Description	JSU Hours
MS 110	Finite Mathematics (or higher)	3
EH 141	Speech (if not taken as the Area II Humanities Elective at NWSCC)	3*
EH 102	English Composition II	3
	History Sequence	3
	History Sequence	3
	Social or Behavioral Science	3
	Literature (if not taken as the Area II Humanities Elective at NWSCC)	3*
	Fine Arts	3
	Jax MIX Expression Course (Literature, Fine Art, or Humanities – if not taken as the Area II Humanities Elective at NWSCC)	3*
	Science with Lab	4
	Science with Lab	4
	Integrated Studies Major Courses <ul style="list-style-type: none"> 300- or 400-level coursework with a grade of C or better in each course At least 33 hours must be AHSS courses (See Catalog for list) 	36
	TOTAL Hours	68

*These three courses depend on which Area II Humanities Elective the student took at NWSCC. That Humanities Elective course will substitute for one of these three courses, for a total of only 6 hours to be taken at JSU

Other Requirements:

- At least half of the bachelor's degree must be taken at a four-year institution
- At least 25% of the bachelor's degree must be taken at JSU
- A minimum of 36 hours must be taken at the 300/400 level with a C or better
- No more than 43 hours of nontraditional credit will be accepted
- Please see the 2025-2026 JSU Undergraduate Catalog's entry for the Bachelor of Arts in Integrated Studies for more details, including a list of Arts, Humanities, Social Sciences, and Science (AHSS) subjects