

Snead State Community College

Transfer Pathway with Jacksonville State University

Articulation Agreement for Powerplant Technology and Integrated Studies

This pathway reflects current curriculum for the AAS in Powerplant Technology and the Bachelor of Arts degree in Integrated Studies.

Snead State Community College

Powerplant Technology AAS

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

SSCC Item#	SSCC Course Title	SSCC Hours	JSU Articulated Course	JSU Hours
Area I: Written Composition				
ENG 101	English Composition I	3	EH 101	3
Area II: Humanities and Fine Arts				
Elective	ART, HUM 101, HUM 102, MUS, PHL, REL, THR	3	Fine Art or Humanities	3
Area III: Natural Science and Mathematics				
Lab Science	BIO, CHM, GEO 101, GEO 102, PHS, PHY (Area III General Education course equivalencies are listed in the next set of columns – those not listed would count as electives)	4	BIO 103 = BY 101 & 103 BIO 104 = BY 102 & BY 104 CHM 111 = CY 105 & 107 CHM 112 = CY 106 & 108 GEO 101 = GY 250 & 252 GEO 102 = GY 251 & 253 PHY 201 = PHS 201 & 203 PHY 202 = PHS 202 & 204	4
MTH 100 or higher level	Intermediate College Algebra Or higher level (MTH 100 comes in as an elective; If students take MTH 110 or MTH 112, it will come in as Gen. Ed.)	3	MTH 100 = MS 100 MTH 110 = MS 110 MTH 112 = MS 112	3
Area IV: History, Social, and Behavioral Sciences				
Elective	HIS, ECO, GEO 100, POL, PSY, SOC	3	History or Social Science	3
Area V: Pre-Professional, Major, and Elective Courses				
AMT 101	Basic Electricity	5	INS 100+ and 200+ Electives (Depends on MTH and Lab Science taken at SSCC)	36-43
AMT 103	Weight and Balance, Ground Handling and Servicing, Cleaning and Corrosion Control	5		
AMT 104	Technical Preparation	5		
AMT 105	Materials and Processes	5		
AMP 220	Reciprocating Engines and Theory	5		
AMP 221	Turbine Engine Theory and Systems	5		
AMP 222	Reciprocating Engine Inspections and Propellers	5		
AMP 223	Reciprocating Engines Overhaul	5		
AMP 224	Turbine Engine Inspection and Overhaul	5		
	TOTAL Hours	61	Depends on MTH and Lab Science taken at SSCC	52-59

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	3
EH 101	English Composition I	3
EH 102	English Composition II	3
	History Sequence	3**
	History Sequence	3
	Social or Behavioral Science	3**
	Social or Behavioral Science	3
	Literature	3
	Fine Arts	3*
	Jax MIX Expression Course (Literature, Fine Art, Foreign Language, or Humanities)	3*
	Science with Lab	4
	Science with Lab	4
	Integrated Studies Support Courses 100+ and 200+ Level (43 hours) (MTH 100 = MS 100 would count here if not a Gen. Ed. Equivalent, 3 hours) (Lab Science would count here if not a Gen. Ed. equivalent, 4 hours) - AMT and AMP Technical Specialty Courses = INS 100+ and 200+ Electives 36-43 hours, depending on Math and Lab Science taken at SSCC	0
	Integrated Studies Major Courses (36 hours) 300- or 400-level coursework with a grade of C or better in each course - At least 21 hours of the 300- or 400- level Integrated Studies Major Courses with a C or better must be AHSS.	36
	TOTAL Hours Depends on MTH and Lab Science taken at SSCC	61-68

*The Area II Humanities and Fine Arts Elective taken at SSCC will count for one of these courses.

**The Area IV History, Social, and Behavioral Sciences Elective taken at SSCC will count for one of these courses.

Other Requirements:

- Students must complete a total of 40 hours of AHSS coursework beyond the Jax MIX General Education Curriculum.
 - Please see the 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
- At least half of the bachelor's degree (60 hours) 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