

Gadsden State Community College

Articulation Agreement for Automotive Manufacturing Technology and Integrated Studies

This proposal reflects current curriculum for the A.A.S. in Automotive Manufacturing Technology and the Bachelor of Arts degree in Integrated Studies.

Gadsden State Community College

Automotive Manufacturing Technology A.A.S.

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

GSCC Item#	GSCC Course Title	GSCC 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				
	Humanities/Fine Arts Elective	3	Fine Arts Elective or Literature	3
Area III – Natural Sciences and Mathematics				
INT 104	Principles of Technology	3		
MTH 100 or higher	Intermediate College Algebra or higher	3	MS100 - Intermediate Algebra or higher	3
Area IV – History, Social, and Behavioral Sciences				
	History, Social and Behavioral Sciences Elective	3	History or Social & Behavioral Science	3
Area V – Required Technical Courses				
AUT 100	Introduction to Automotive Concepts	3	INS 100+ Elective	3
AUT 102	Lean Manufacturing and Industrial Safety	3	INS 100+ Elective	3
AUT 104	Blueprint Reading for Manufacturing	3	INS 100+ Elective	3
AUT 110	DC Fundamentals	3	INS 100+ Elective	3
AUT 111	AC Fundamentals	3	INS 100+ Elective	3
AUT 114	Introduction to Programmable Logic Controllers	3	INS 100+ Elective	3
AUT 118	Introduction to Engineering Technology	3	INS 100+ Elective	3
AUT 139	Introduction to Robotic Programming	3	INS 100+ Elective	3
ORI 101	Orientation to College	1	GE100+ General Elective	1
WKO 101	Workplace Skills Development I	1		
Additional Coursework – Choose 35 Credits				
	AUT 106, AUT 116, AUT 117, AUT 121, AUT122, AUT 130, AUT 138, AUT 142, AUT 150, AUT 151, AUT 155, AUT 186, AUT 193, AUT 194, AUT 221, AUT 230, AUT 234, AUT 262, AUT 291A, AUT 291B, AUT 291C, AUT 292, AUT, 293, MDT 105, INT 127, INT 180	1-3 each	INS 100+ and 200+ Electives for AUT coursework	14**
CIS 146	Computer Applications	3	CS201 - Intro to Information Tech	(3 if taken)
SPH 106	Fundamentals of Oral Communication	3	EH141 - Oral Communication	(3 if taken)
	TOTAL Hours	76		51

*INS 100+ and 200+ Electives do not count toward the 40 required hours of AHSS coursework in the Bachelor of Arts in Integrated Studies

** JSU does not accept the following types of coursework for transfer: co-op, preceptorship, internship, clinical, practicum, directed study, or seminar.

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	0
EH 102	English Composition II	3
	History Sequence	0**
	History Sequence	3
	Social or Behavioral Science	3**
	Social or Behavioral Science	3
	Literature	0*
	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) - MS100 - Intermediate Algebra or higher (3) - GE100+ General Elective (1) - INS 100+ and 200+ Electives – AUT, MDT, INT Courses (38) - Must take AHSS course to get to 40 required hours (1)	1
	Integrated Studies Major Courses (36 hours) 300- or 400-level coursework with a grade of C or better in each course	36
	TOTAL Hours	69

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

**The Area IV History, Social, and Behavioral Sciences Elective taken at GSCC 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 46 hours of nontraditional credit will be accepted
- JSU does not accept the following types of coursework for transfer: co-op, preceptorship, internship, clinical, practicum, directed study, or seminar.
- Each student's transcript will be evaluated for additional general education transfer credits. Additional Technical Specialty coursework may be transferred in as INS electives, as needed, in accord with all current JSU policies and practices.