

Gadsden State Community College

Transfer Pathway with Jacksonville State University

Articulation Agreement for Computer Science Technology and Integrated Studies

This chart reflects current curriculum for the A.A.S. in Computer Science Technology and the Bachelor of Arts degree in Integrated Studies.

Gadsden State Community College

Computer Science 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 Art or Humanities	3
Area III – Natural Sciences and Mathematics				
	Mathematics for CIS Ex.) MTH 100 and MTH 112	6	MS 100 and MS 112	6
Area IV – History, Social, and Behavioral Sciences				
	History, Social and Behavioral Sciences Elective	3	History or Social Science	3
Area V – Professional, Major, and Elective Courses				
BUS 215	Business Communication	3	GE 100+ General Elective	3
BUS 241	Principles of Accounting I	3	ACC 200	3
BUS 242	Principles of Accounting II	3	ACC 210	3
BUS 271	Business Statistics I	3	ST 260	3
CIS 134	IT Fundamentals	3	INS 100+ Elective	3
CIS 146	Computer Applications	3	CS 201	3
CIS 171	Linux I (CompTIA Linux+)	3	INS 100+ Elective	3
CIS 199 or CIS 270	CIS 199 Network Communications Or CIS 270 Cisco CCNA I	3	(CIS 199) CS 100+ Elective (CIS 270) INS 200+ Elective	3
CIS 201	Introduction to Computer Programming	3	CS 230	3
CIS 207	Web Development	3	CS 200+ Elective	3
CIS 208	Web Authoring	3	CS 200+ Elective	3
CIS 234	Artificial Intelligence & Machine Learning	3		
CIS 251	C++ Programming	3	CS 231 Computer Programming I	3
CIS 255	Java Programming	3	CS 100+ Computer Science Elective	3
CIS 263	Computer Maintenance (CompTIA A+)	3		
CIS 280	Network Security (Comp TIA Security +) CIS Approved Elective	3		
ORI 101	Orientation to College	1	General Elective 100+	1
	TOTAL Hours	64		55

*INS 100+ and 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) – MS 112	3
EH 141	Speech	3
EH 101	English Composition I	3
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) - MS 100 (3) - BUS 215 = Gen Elective 100+ (3) - ACC 200 (3) - ACC 210 (3) - ST 260 (3) - CS 201 (3) - CS 230 (3) - CS 231 (3) - ORI 101 – Gen Elective 100+ (1) - CS and INS 100+ and 200+ Electives – CIS Technical Specialty Courses (18)	0
	Integrated Studies Major Courses (36 hours) 300- or 400-level coursework with a grade of C or better in each course	36
	TOTAL Hours	65

*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.