2024 - 2025 Major Map

Applied Science (Graphic Information Technology), BAS

School/College: Ira A. Fulton Schools of Engineering

TSGITBAS

Applicable Community College Prerequisites 0 - 60 Credit Hours	Hours	Minimum Grade	Notes
AAS Transfer Degree Block	60		• Students may meet lower division general studies requirements with the AAS degree.
Term hours subtotal:	60		• Students must complete all ASU general studies requirements in order to earn ASU BAS degree.
			• Students should work with their academic advisor to run DARS graduation audit to determine needed general studies requirements.

Term 5 - A 60 - 66 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
⭐ GIT 315: Digital Video Techniques	3		• Select a primary focus area consisting of 12 credit hours of focused courses (minimum of six hours must be upper division). Focus areas are listed below.
Upper Division Elective	3		• Plan for success using the Junior Guide.
Term hours subtotal:	6		• Network at student organization competitions or professional societies.

Term 5 - B 66 - 75 Credit Hours	Hours	Minimum Grade	Notes
GIT 384: Commercial Photography	3		
Focus Area	3		
Any needed lower division General Studies requirement OR Elective	3		
Term hours subtotal:	9		

Term 6 - A 75 - 84 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
⭐ GIT 303: Digital Publishing	3		• Research and prepare for graduate school.
⭐ GIT 314: Multimedia Design, Planning and Storyboards	3		• Apply for a Fulton Schools 4+1 program.
Any needed lower division General Studies requirement OR Elective	3		• Develop a professional profile online.
Term hours subtotal:	9		

Term 6 - B 84 - 90 Credit Hours	Hours	Minimum Grade	Notes
Focus Area	3		
Any needed lower division General Studies requirement OR Elective	3		

Term 7 - A 90 - 99 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
⭐ GIT 450: Digital Workflow in Graphic Industries	3		• Plan for success using the Senior Guide.
GIT 484: Internship OR Upper Division Elective	3		• Use Handshake to apply for full-time positions.
Upper Division Focus Area	3		• Complete an in person or virtual practice interview.
Term hours subtotal:	9		

Term 7 - B 99 - 105 Credit Hours	Hours	Minimum Grade	Notes
GIT 480: Senior Project	3		
Upper Division Elective	3		
Term hours subtotal:	6		

Term 8 - A 105 - 114 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
⭐ GIT 413: Professional Portfolio Design and Presentation	3		
Upper Division Focus Area	3		
Upper Division Elective	3		
Term hours subtotal:	9		

Term 8 - B 114 - 120 Credit Hours	Hours	Minimum Grade	Notes
GIT 432: Graphic Industry Business Practices	3		
Upper Division Elective (TEM 494 or HUL 494 Humanizing Digital Culture recommended)	3		
Term hours subtotal:	6		

• Students in the BAS Graphic Information Technology program select a primary focus area consisting of 12 credit hours of focused courses (minimum of six hours must be upper-division). Focus areas are listed below.

Hide Course List(s)/Track Group(s)

Commercial Photography and Video	Interaction Design	Digital Design, Print, and Publishing
GIT 334: Image Editing and Manipulation	GIT 340: Information Design and Usability	GIT 230: Digital Illustration in Publishing
GIT 415: Advanced Digital Video Techniques	GIT 350: Cross-Media Design	GIT 250: Introduction to Commercial Print
GIT 445: 360 Production	GIT 402: New Media Internet Technologies	GIT 333: Printing Technology
GIT 490: Advanced Commercial Photography	GIT 435: Website and E-Commerce Strategies	GIT 334: Image Editing and Manipulation
GIT 494: Special Topics	GIT 494: Special Topics	GIT 437: Color Reproduction Systems
		GIT 494: Special Topics
		TWC 411: Principles of Visual Communication (L)

Front-End Web Development	Motion Graphics/Visual Effects
GIT 215: Introduction to Web Authoring	GIT 211: 3D Media Production
GIT 337: Web Content Design	GIT 230: Digital Illustration in Publishing
GIT 414: Web Site Design and Internet/Web Technologies	GIT 312: Computer Animation and Motion Graphics (CS)

GIT 417: Advanced Web Markup and Scripting	GIT 334: Image Editing and Manipulation
GIT 418: Multimedia Authoring, Scripting and Production	GIT 411: Visual Narrative in Motion Graphics
GIT 494: Special Topics	GIT 494: Special Topics

- **Total Hours:** 120
- **Upper Division Hours:** 45 minimum
- University Undergraduate Graduation Requirements

Notes:

Mathematics Placement Assessment score determines placement in first mathematics course.

General Studies designations listed next to courses on the major map were valid for the 2024 - 2025 academic year. Please refer to the course catalog for current General Studies designations at time of class registration. General Studies credit is applied according to the designation the course carries at the time the class is taken.