# 2022 - 2023 Major Map

**Applied Science (Graphic Information Technology), BAS**

**School/College:** Ira A. Fulton Schools of Engineering  
**Location:** Polytechnic  
**TSGITBAS**

<table>
<thead>
<tr>
<th>Applicable Community College Prerequisites 0 - 60 Credit Hours</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>AAS Transfer Degree Block</td>
<td>60</td>
<td></td>
<td></td>
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</tbody>
</table>

Term hours subtotal: 60

- Students may meet lower division general studies requirements with the AAS degree.
- 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.

<table>
<thead>
<tr>
<th>Term 5 60 - 75 Credit Hours Necessary course signified by ✨</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>✨ GIT 340: Information Design and Usability</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>✨ GIT 315: Digital Video Techniques</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>✨ GIT 384: Commercial Photography</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Focus Area</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any needed lower division General Studies requirement OR</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Term hours subtotal: 15

- 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.
- Plan for success using the Junior Guide.
- Network at student organization competitions or professional societies.

<table>
<thead>
<tr>
<th>Term 6 75 - 90 Credit Hours Necessary course signified by ✨</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>✨ GIT 303: Digital Publishing</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>✨ GIT 314: Multimedia Design, Planning and Storyboards</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Focus Area</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete 2 courses:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any needed lower division General Studies requirement OR</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Elective</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Term hours subtotal: 15

- Research and prepare for graduate school.
- Apply for a Fulton Schools 4+1 program.
- Develop a professional profile online.

<table>
<thead>
<tr>
<th>Term 7 90 - 105 Credit Hours Necessary course signified by ✨</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>✨ GIT 450: Digital Workflow in Graphic Industries</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>✨ GIT 480: Senior Project</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Division Focus Area</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Complete 2 courses:</td>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

Term hours subtotal: 15

- Plan for success using the Senior Guide.
- Use Handshake to apply for full-time positions.
- Complete an in person or virtual practice interview.
Notes:

• 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.

<table>
<thead>
<tr>
<th>Commercial Photography and Video</th>
<th>Digital Design, Print, and Publishing</th>
<th>Front-End Web Development</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 415: Advanced Digital Video Techniques</td>
<td>GIT 250: Introduction to Commercial Print</td>
<td>GIT 337: Web Content Design</td>
</tr>
<tr>
<td>GIT 445: 360 Production</td>
<td>GIT 333: Printing Technology</td>
<td>GIT 414: Web Site Design and Internet/Web Technologies</td>
</tr>
<tr>
<td>GIT 494: Special Topics</td>
<td>GIT 437: Color Reproduction Systems</td>
<td>GIT 418: Multimedia Authoring, Scripting and Production</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interaction Design</th>
<th>Motion Graphics/Visual Effects</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 402: New Media Internet Technologies</td>
<td>GIT 211: Introduction to Video Game Art</td>
</tr>
<tr>
<td>GIT 435: Website and E-Commerce Strategies</td>
<td>GIT 230: Digital Illustration in Publishing</td>
</tr>
<tr>
<td>GIT 494: Cross-Media Design Solutions</td>
<td>GIT 312: 3-D Computer Graphics Modeling and Representation (CS)</td>
</tr>
<tr>
<td>GIT 494: Special Topics</td>
<td>GIT 334: Image Editing and Manipulation</td>
</tr>
<tr>
<td></td>
<td>GIT 411: Computer Animation</td>
</tr>
<tr>
<td></td>
<td>GIT 494: Special Topics</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Notes:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• First-Year Composition: All students are placed in ENG 101 unless submission of SAT, ACT, Accuplacer, IELTS, or TOEFL score, or college-level transfer credit or test credit equivalent to ASU's first-year composition course(s), determine otherwise. Students on Polytechnic, Downtown Phoenix and West Campuses are encouraged to complete the Directed Self-Placement survey to choose the first-year composition option they believe best suits their needs. Visit: <a href="https://cisa.asu.edu/DSP">https://cisa.asu.edu/DSP</a></td>
</tr>
</tbody>
</table>
| • Mathematics Placement Assessment score determines placement in first mathematics course.
Total Hours: 120
Upper Division Hours: 45 minimum
Major GPA: 2.00 minimum
Cumulative GPA: 2.00 minimum
Total hrs at ASU: 30 minimum
Hrs Resident Credit for
Academic Recognition: 56 minimum
Total Community College Hrs: 60 maximum

General Studies Awareness Requirements:
• Cultural Diversity in the U.S. (C)
• Global Awareness (G)
• Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2022 - 2023 academic year.