## 2020 - 2021 Major Map
### Applied Science (Graphic Information Technology), BAS

**School/College:** Ira A. Fulton Schools of Engineering  
**Location:** Online, ASU Local  
**TSGITBAS**

### Applicable Community College Prerequisites 0 - 60 Credit Hours

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>60</td>
<td></td>
<td></td>
</tr>
</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.

### Term 5 - A 60 - 66 Credit Hours

**Necessary course signified by ★**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Term hours subtotal:** 6

- Select a primary focus area consisting of 12 credit hours of focused courses (minimum of nine hours must be upper-division). Sample focus areas are listed below. Additional focus areas may be available, please check with your academic advisor.
- Plan for success using the Junior Guide. Network at student organization competitions or professional societies.

### Term 5 - B 66 - 75 Credit Hours

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Any needed lower division General Studies requirement OR Elective

**Term hours subtotal:** 9

### Term 6 - A 75 - 84 Credit Hours

**Necessary course signified by ★**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Any needed lower division General Studies requirement OR Elective

**Term hours subtotal:** 9

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

### Term 6 - B 84 - 90 Credit Hours

**Necessary course signified by ★**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Any needed lower division General Studies requirement OR Elective

**Term hours subtotal:** 9
General University Requirements Legend

Total Hours: 120
Upper Division Hours: 45 minimum

**Term 7 - A 90 - 99 Credit Hours Necessary course signified by ✱**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td>Plan for success using the Senior Guide.</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Use Handshake to apply for full-time positions.</td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>Complete an in person or virtual practice interview.</td>
</tr>
</tbody>
</table>

Upper Division Focus Area

Any needed lower division General Studies requirement OR Elective

Term hours subtotal: 6

**Term 7 - B 99 - 105 Credit Hours**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Upper Division Elective

Term hours subtotal: 6

**Term 8 - A 105 - 114 Credit Hours**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Upper Division Focus Area

Upper Division Literacy and Critical Inquiry (L) (TWC 301 OR TWC 401 OR TWC 411 OR TWC 421 recommended)

Term hours subtotal: 9

**Term 8 - B 114 - 120 Credit Hours Necessary course signified by ✱**

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)

Term hours subtotal: 6

---

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

- Digital Design, Print, and Publishing
  - GIT 333: Printing Technology
  - GIT 334: Image Editing and Manipulation
  - GIT 437: Color Reproduction Systems
  - GIT 494: Special Topics
  - TWC 411: Principles of Visual Communication (L)

- Front-End Web Design and Development
  - GIT 340: Information Design and Usability
  - GIT 414: Web Site Design and Internet/Web Technologies
  - GIT 417: Advanced Web Markup and Scripting
  - GIT 418: Multimedia Authoring, Scripting and Production
  - GIT 435: Website and E-Commerce Strategies
  - GIT 494: Special Topics

- Game Art & Animation
  - GIT 211: Introduction to Video Game Art
  - GIT 312: 3-D Computer Graphics Modeling and Representation (CS)
  - GIT 334: Image Editing and Manipulation
  - GIT 411: Computer Animation
  - GIT 494: Special Topics
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 Core Requirements:
• Literacy and Critical Inquiry (L)
• Mathematical Studies (MA)
• Computer/Statistics/Quantitative Applications (CS)
• Humanities, Arts and Design (HU)
• Social-Behavioral Sciences (SB)
• Natural Science - Quantitative (SQ)
• Natural Science - General (SG)

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 2020 - 2021 academic year.