### 2020 - 2021 Major Map

**Applied Science (Internet and Web Development), BAS**

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

**TSIWDBAS**

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

<table>
<thead>
<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</table>

AAS Transfer Degree Block 60

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 - 69 Credit Hours

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<tr>
<th>Hours</th>
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</table>

Necessary course signified by ★

**GIT 337: Web Content Design** 3

Upper Division Elective 3

Any needed lower division General Studies requirement OR Elective 3

Term hours subtotal: 9

- Knowledge of HTML and CSS is necessary for success in GIT 337.

#### Term 5 - B 69 - 75 Credit Hours

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<tr>
<th>Hours</th>
<th>Minimum Grade</th>
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</table>

**GIT 334: Image Editing and Manipulation** 3

**GIT 340: Information Design and Usability** 3

Term hours subtotal: 6

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

#### Term 6 - A 75 - 81 Credit Hours

<table>
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<tr>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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**GIT 414: Web Site Design and Internet/Web Technologies** 3

Any needed lower division General Studies requirement OR Elective 3

Term hours subtotal: 6

#### Term 6 - B 81 - 90 Credit Hours

<table>
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<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</table>

Necessary course signified by ★

**GIT 417: Advanced Web Markup and Scripting** 3

Complete 2 courses:

Any needed lower division General Studies requirement OR Elective 6

Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s).

Term hours subtotal: 9

- Research and prepare for graduate school.
- Apply for a Fulton Schools 4+1 program.
- Develop a professional profile online.
General Studies designations listed next to courses on the major map were valid for the 2020 - 2021 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.

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

First-Year Composition

General Studies designations listed next to courses on the major map were valid for the 2020 - 2021 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.

**Term 7 - A 90 - 96 Credit Hours**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 418: Multimedia Authoring, Scripting and Production</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GIT 432: Graphic Industry Business Practices</td>
<td>3</td>
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</tbody>
</table>

Term hours subtotal: 6

**Term 7 - B 96 - 105 Credit Hours**

<table>
<thead>
<tr>
<th>Course</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>Upper Division Literacy and Critical Inquiry (L) (TWC 301 OR TWC 401 OR TWC 411 OR TWC 421 recommended)</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Division Elective</td>
<td>3</td>
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</tbody>
</table>

Term hours subtotal: 9

**Term 8 - A 105 - 111 Credit Hours**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 413: Professional Portfolio Design and Presentation</td>
<td>3</td>
<td></td>
<td></td>
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<tr>
<td>GIT 435: Website and E-Commerce Strategies</td>
<td>3</td>
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</tbody>
</table>

Term hours subtotal: 6

**Term 8 - B 111 - 120 Credit Hours**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 480: Senior Project</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any needed lower division General Studies requirement OR Elective</td>
<td>3</td>
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<td></td>
</tr>
</tbody>
</table>

Term hours subtotal: 9

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

**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 University Requirements Legend**

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)