2021 - 2022 Major Map  
Applied Science (Internet and Web Development), BAS

School/College: Ira A. Fulton Schools of Engineering  
Location: Online, ASU Local@Los Angeles  
TSIWDBAS

Applicable Community College Prerequisites 0 - 60 Credit Hours

<table>
<thead>
<tr>
<th>Course Description</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>
</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 - 69 Credit Hours Necessary course signified by 🌟

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 215: Introduction to Web Authoring</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Division Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any needed lower division General Studies requirement OR Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Term hours subtotal: 9

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

Term 5 - B 69 - 75 Credit Hours

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 334: Image Editing and Manipulation</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>GIT 340: Information Design and Usability</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Term hours subtotal: 6

Term 6 - A 75 - 81 Credit Hours Necessary course signified by 🌟

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>GIT 337: Web Content Design</td>
<td>3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Any needed lower division General Studies requirement OR Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Term hours subtotal: 6

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

Term 6 - B 81 - 90 Credit Hours Necessary course signified by 🌟

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Any needed lower division General Studies requirement OR Elective</td>
<td>3</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Complete 2 courses:

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upper Division Elective</td>
<td>6</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s).
Term 7 - A 90 - 96 Credit Hours | Hours | Minimum Grade | Notes
--- | --- | --- | ---
🌟 GIT 480: Senior Project | 3 | | • Plan for success using the Senior Guide.
★ GIT 414: Web Site Design and Internet/Web Technologies | 3 | | • Use Handshake to apply for full-time positions.
Term hours subtotal: 6 | | | • Complete an in person or virtual practice interview.

Term 7 - B 96 - 105 Credit Hours | Hours | Minimum Grade | Notes
--- | --- | --- | ---
🌟 GIT 417: Advanced Web Markup and Scripting | 3 | | 
★ GIT 450: Digital Workflow in Graphic Industries | 3 | | 
Upper Division Literacy and Critical Inquiry (L) (TWC 301 OR TWC 401 OR TWC 411 OR TWC 421 recommended) | 3 | | 
Term hours subtotal: 9 | | | 

Term 8 - A 105 - 111 Credit Hours | Hours | Minimum Grade | Notes
--- | --- | --- | ---
🌟 GIT 413: Professional Portfolio Design and Presentation | 3 | | 
★ GIT 435: Website and E-Commerce Strategies | 3 | | 
Term hours subtotal: 6 | | | 

Term 8 - B 111 - 120 Credit Hours | Hours | Minimum Grade | Notes
--- | --- | --- | ---
GIT 432: Graphic Industry Business Practices | 3 | | 
Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB) | 3 | | 
Any needed lower division General Studies requirement OR Elective | 3 | | 
Term hours subtotal: 9 | | | 

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

Notes:
- 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: https://cisa.asu.edu/DSP
- 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: 64 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)
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 2021 - 2022 academic year.