2019 - 2020 Major Map
Graphic Information Technology (User Experience), BS

School/College: Ira A. Fulton Schools of Engineering
Location: Polytechnic campus
ESGITUEBS

<table>
<thead>
<tr>
<th>Term 1</th>
<th>0 - 16 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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<tbody>
<tr>
<td>★ GIT 135: Graphic Communications</td>
<td>3</td>
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<tr>
<td>ASU 101-TPS: The ASU Experience OR FSE 310: Transfer Success in Engineering</td>
<td>1</td>
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<tr>
<td>ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition</td>
<td>3</td>
<td>C</td>
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<tr>
<td>GIT 210: Creative Thinking and Design Visualization</td>
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<tr>
<td>MAT 170: Precalculus (MA)</td>
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<tr>
<td>Humanities, Arts and Design (HU) AND Historical Awareness (H)</td>
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Term hours subtotal: 16

<table>
<thead>
<tr>
<th>Term 2</th>
<th>16 - 32 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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<tbody>
<tr>
<td>★ GIT 230: Digital Illustration in Publishing</td>
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<tr>
<td>★ GIT 250: Introduction to Commercial Print</td>
<td>3</td>
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<tr>
<td>★ HSE 101: Introduction to Human Systems Engineering (SB)</td>
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<td>C</td>
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<tr>
<td>ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition</td>
<td>3</td>
<td>C</td>
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<tr>
<td>Natural Science - Quantitative (SQ)</td>
<td>4</td>
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<tr>
<td>Complete ENG 101 OR ENG 105 OR ENG 107 course(s).</td>
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Term hours subtotal: 16

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<tr>
<th>Term 3</th>
<th>32 - 48 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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<tbody>
<tr>
<td>★ GIT 215: Introduction to Web Authoring</td>
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<tr>
<td>HSE 230: Statistics for Human Systems Research I (CS)</td>
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<td>TMC 110: Understanding the Enterprise</td>
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<tr>
<td>Humanities, Arts and Design (HU) AND Global Awareness (G)</td>
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<tr>
<td>Natural Science - General (SG) OR Natural Science - Quantitative (SQ)</td>
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<td>Complete Mathematics (MA) requirement.</td>
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Term hours subtotal: 16

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<tr>
<th>Term 4</th>
<th>48 - 60 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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<tbody>
<tr>
<td>★ HSE 225: Human Systems Integration</td>
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<tr>
<td>★ HSE 290: Experimental Methods for Human Systems Research (L)</td>
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</tbody>
</table>

★ Prep for success using the Sophomore Guide.

• An SAT, ACT, Accuplacer, IELTS, or TOEFL score determines placement into first-year composition courses
• Mathematics Placement Test score determines placement in mathematics course
• ASU 101 is required of all freshman students; FSE 310 is required for all new transfer students.
• Prep for success using the Freshman Guide.
• Join a Fulton community.
• Explore engineering and technical professions.

• Create a Handshake profile.
• Get involved with EPICS, the Generator Labs, and the Fulton Start-Up Center.

• Pursue an undergraduate research experience.
• Apply for internships.
<table>
<thead>
<tr>
<th>Term 5 60 - 75 Credit Hours</th>
<th>Necessary course signified by 🌟</th>
<th>Hours</th>
<th>Minimum Grade</th>
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<tbody>
<tr>
<td>GIT 337: Web Content Design</td>
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<tr>
<td>GIT 384: Commercial Photography</td>
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<tr>
<td>GIT 303: Digital Publishing</td>
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<tr>
<td>GIT 315: Digital Video Techniques</td>
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<tr>
<td>TWC 451: Copyright and Intellectual Property in the Electronic Age</td>
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Term hours subtotal: 15

<table>
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<tr>
<th>Term 6 75 - 90 Credit Hours</th>
<th>Necessary course signified by 🌟</th>
<th>Hours</th>
<th>Minimum Grade</th>
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<tbody>
<tr>
<td>GIT 314: Multimedia Design, Planning and Storyboards</td>
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<tr>
<td>GIT 340: Information Design and Usability</td>
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<tr>
<td>GIT 414: Web Site Design and Internet/Web Technologies</td>
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<tr>
<td>HSE 390: Qualitative Research Methods (L)</td>
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</tr>
<tr>
<td>Upper Division Humanities, Arts and Design (HU) OR Upper Division Social-Behavioral Sciences (SB)</td>
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<table>
<thead>
<tr>
<th>Term 7 90 - 105 Credit Hours</th>
<th>Necessary course signified by 🌟</th>
<th>Hours</th>
<th>Minimum Grade</th>
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<tbody>
<tr>
<td>GIT 450: Digital Workflow in Graphic Industries</td>
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<tr>
<td>HSE 325: Human-Computer Interaction</td>
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<tr>
<td>TWC 301: Fundamentals of Writing for Digital Media (L)</td>
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<tr>
<td>TWC 414: Visualizing Data and Information</td>
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<tr>
<td>Elective</td>
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Term hours subtotal: 15

<table>
<thead>
<tr>
<th>Term 8 105 - 120 Credit Hours</th>
<th>Necessary course signified by 🌟</th>
<th>Hours</th>
<th>Minimum Grade</th>
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<tbody>
<tr>
<td>GIT 413: Professional Portfolio Design and Presentation</td>
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<td>3</td>
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<tr>
<td>GIT 432: Graphic Industry Business Practices</td>
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<tr>
<td>GIT 480: Senior Project</td>
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<tr>
<td>TWC 444: User Experience</td>
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<tr>
<td>GIT Elective</td>
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</tbody>
</table>

Term hours subtotal: 15

- Attend career fairs and events.
- Plan for success using the Junior Guide.
- Network at student organization competitions or professional societies.
- Thinking about graduate school? Consider registering for a grad school test prep course.
- Apply for a Fulton Schools 4+1 program.
- Develop a professional profile online.
- Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s).
- Plan for success using the Senior Guide.
- Use Handshake to apply for full-time positions.
- Complete an in-person or virtual practice interview.

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: 64 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 2019 - 2020 academic year.