











## 2024 - 2025 Major Map

### Science, Technology and Society, BS

School/College: College of Integrative Sciences and Arts  
ECSTSBS

Term 1 0 - 16 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 STS 101: Introduction to Science, Technology and Society (SOBE OR SB) OR STS 304: Science, Technology and Society (SOBE OR SB)	3	C	<ul style="list-style-type: none"> <li>ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students.</li> <li>Transfer students with 64 credit hours or more transferred must take STS 304 instead of STS 101.</li> <li>Select your <b>career interest communities</b> and play <b>me3@ASU</b>.</li> </ul>
ASU 101-CLS: The ASU Experience	1		
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Humanities, Arts and Design (HUAD)	3		
Mathematics (MATH)	3		
Elective	3		
Term hours subtotal:	16		
Term 2 16 - 32 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 STS 110: Global Technology and Development (SB & G) OR STS 329: Technology in Developing Countries (SB & G)	3	C	<ul style="list-style-type: none"> <li>Transfer students with 64 credit hours or more transferred must take STS 329 instead of STS 110.</li> <li>Join a <b>student club</b> or professional organization.</li> </ul>
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107 or ENG 108: First-Year Composition	3	C	
Scientific Thinking in Natural Sciences (SCIT)	4		
Complete 2 courses: Elective	6		
 Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	16		
Term 3 32 - 47 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 ISS OR POS OR STS Elective	3	C	<ul style="list-style-type: none"> <li>Secure a <b>part-time job</b> or <b>volunteer experience</b>.</li> </ul>
Global Communities, Societies and Individuals (GCSI)	3		
Governance and Civic Engagement (CIVI)	3		
Humanities, Arts and Design (HUAD)	3		
Sustainability (SUST)	3		
 Complete Mathematics (MATH) requirement.			
Term hours subtotal:	15		
Term 4 47 - 63 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 Complete 3 courses: ISS OR POS OR STS Elective	9	C	
Scientific Thinking in Natural Sciences (SCIT)	4		
Elective	3		

Term hours subtotal: 16

Term 5 63 - 78 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ STS 301: Research in Science and Technology Studies (SB) OR ISS 301: Integrated Social Science Research Methods (SB) OR POS 301: Empirical Political Inquiry (SOBE OR SB)	3	C	
ISS 304: Integrated Theories of Social Science (SB)	3	C	
Complete 2 courses:			
ISS OR POS OR STS Upper Division Elective	6	C	
Upper Division Elective	3		
Term hours subtotal:	15		

Term 6 78 - 93 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ STS 401: Statistics in Science and Technology Studies (QTRS OR CS) OR POS 401: Political Statistics (QTRS OR CS) OR ISS 401: Statistics for Integrated Social Science (QTRS OR CS)	3	C	• Use Handshake to research employment opportunities.
Complete 4 courses:			
ISS OR POS OR STS Upper Division Elective	12	C	
Term hours subtotal:	15		

Term 7 93 - 108 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ ISS OR POS OR STS Elective	3	C	• Gather professional references.
ISS OR POS OR STS Upper Division Elective	3	C	• Apply for full-time career opportunities
Complete 2 courses:			
Upper Division Elective	6		
Elective	3		
Term hours subtotal:	15		

Term 8 108 - 120 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ STS 484: Internship	3	C	
ISS OR POS OR STS Elective	3	C	
American Institutions (AMIT)	3		
Upper Division Elective	3		
Term hours subtotal:	12		

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

- **Total Hours:** 120
- **Upper Division Hours:** 45 minimum
- **University Undergraduate Graduation Requirements**

#### Notes:

Mathematics Placement Assessment score determines placement in first mathematics course.

General Studies designations listed next to courses on the major map were valid for the 2024 - 2025 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.