









2024 - 2025 Major Map




Technical Communication, BS




School/College: College of Integrative Sciences and Arts
LSTECBS



Term 1 0 - 14 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 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	<ul style="list-style-type: none"> ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students Select your career interest communities and play me3@ASU.
ASU 101-CLS: The ASU Experience	1		
Humanities, Arts and Design (HUAD)	3		
Mathematics (MATH)	3		
Scientific Thinking in Natural Sciences (SCIT)	4		
Term hours subtotal:	14		
Term 2 14 - 29 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 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	<ul style="list-style-type: none"> Join a student club or professional organization.
Quantitative Reasoning (QTRS)	3		
Social and Behavioral Sciences (SOBE)	3		
<i>Complete 2 courses:</i> Elective	6		
Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	15		
Term 3 29 - 45 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
Governance and Civic Engagement (CIVI)	3		<ul style="list-style-type: none"> Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: Software industry- courses in software engineering; Web authoring - courses in internet and web development; Design-related fields - courses in graphic information technology. Related area courses should be selected in consultation with a Technical Communication advisor
Humanities, Arts and Design (HUAD)	3		
Scientific Thinking in Natural Sciences (SCIT)	4		
<i>Complete 2 courses:</i> Elective	6		
 Complete Mathematics (MATH) requirement.			
Term hours subtotal:	16		

- Secure a part-time job or volunteer experience.

Term 4 45 - 60 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 Related Area Course	3	C	
Global Communities, Societies and Individuals (GCSI)	3		
Sustainability (SUST)	3		
<i>Complete 2 courses:</i> Elective	6		
Term hours subtotal:	15		


Term 5 60 - 75 Credit Hours Necessary course signified by 	Hours	Minimum Grade	Notes
 TWC 301: Fundamentals of Writing for Digital Media (L)	3	C	<ul style="list-style-type: none"> Develop your professional online presence.
 TWC 401: Fundamentals of Technical Communication (L)	3	C	
<i>Complete 2 courses:</i> Elective	6		
Upper Division Elective	3		
Term hours subtotal:	15		


Term 6 75 - 90 Credit Hours Necessary course signified by 	Hours	Minimum Grade	Notes
 TWC 421: Principles of Web Authoring (L)	3	C	<ul style="list-style-type: none"> Students must take 12 credits in a related area (minimum of nine credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: software industry (courses in software engineering); web authoring (courses in internet and web development); design-related fields (courses in graphic information technology). Related area courses should be selected in consultation with a Technical Communication advisor. Use Handshake to research employment opportunities.
 TWC 431: Principles of Technical Editing	3	C	
TWC 484: Internship OR Elective	3		
Upper Division Related Area Course	3	C	
Upper Division TWC 400-Level Electives	3	C	
Term hours subtotal:	15		

Term 7 90 - 105 Credit Hours Necessary course signified by 	Hours	Minimum Grade	Notes
 TWC 411: Principles of Visual Communication (L)	3	C	<ul style="list-style-type: none"> TWC Upper Division Elective: any TWC 300/400 course will fulfill this area. Students are strongly encouraged to participate in an internship (TWC 484) or a
Upper Division Related Area Course	3	C	
Upper Division TWC 400-Level Electives	3	C	

TWC Upper Division Elective	3	C
American Institutions (AMIT)	3	
Term hours subtotal:	15	

- supervised work experience in their final academic year.
- Students must take 12 credits in a related area (minimum of 9 credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: software industry (courses in software engineering); web authoring (courses in internet and web development); design-related fields (courses in graphic information technology). Related area courses should be selected in consultation with a Technical Communication advisor.
 - Gather **professional references**.
 - Apply for **full-time career opportunities**.

Term 8 105 - 120 Credit Hours Necessary course signified by 	Hours	Minimum Grade	Notes
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 TWC 490: Capstone	3	C
TWC 484: Internship OR Elective	3	
Upper Division Related Area Course	3	C
<i>Complete 2 courses:</i> TWC Upper Division Elective	6	C
Term hours subtotal:	15	

- TWC Upper Division Elective: any TWC 300/400 course will fulfill this area.
- Students must take 12 credits in a related area (minimum of nine credits upper division). Select courses that will provide you with additional technical expertise in an area related to your career interest. For example: software industry (courses in software engineering); web authoring (courses in internet and web development); design-related fields (courses in graphic information technology). Related area courses should be selected in consultation with a Technical Communication advisor.

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

- TWC 400-Level Electives
- TWC 413: Managing and Analyzing Data
- TWC 414: Visualizing Data and Information
- TWC 422: Social Media in the Workplace
- TWC 435: Global Issues in Technical Communication (GCSI OR G)
- TWC 436: Project Management in Technical Communication
- TWC 443: Grant & Proposal Writing
- TWC 444: User Experience
- TWC 445: Content Strategy

TWC 446: Technical and Scientific Reports
(L)

TWC 451: Copyright and Intellectual
Property in the Electronic Age

TWC 452: Information in the Digital Age

TWC 453: Information and
Communications Technology in American
History (L & H)

TWC 454: Information Technology and
Culture (C)

- **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.