# 2022 - 2023 Major Map Innovation in Society, BA

School/College: College of Global Futures

FIFISBA

Term 1 - A 0 - 7 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes	
◆ ASU 101-ONL: The ASU Experience	1		ASU 101 or college-specific equivalent	
• FIS 111: Welcome to the Future	3	С	First-Year Seminar required of all	
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	С	first-year students	
Term hours subtotal:	7			
Term 1 - B 7 - 16 Credit Hours	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	С	• View ASU Online first-year student registration information here.	
MAT 142: College Mathematics (MA) OR Mathematics (MA)	3		<ul> <li>Join a student club or professional organization.</li> </ul>	
Humanities, Arts and Design (HU) AND Global Awareness (G)	3			
Term hours subtotal:	9			
Ferm 2 - A 16 - 23 Credit Hours	Hours	Minimum Grade	Notes	
Second Language: Requirement satisfied through the following:  * Completion of secondary education at a school in which the language of instruction is not English;  * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV;  * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country.	4	С	<ul> <li>ASU Language Placement: Only true beginners are eligible for 101-level courses. All other students are required to take a placement exam, regardless of prior credit earned.</li> <li>Create a first draft resume.</li> </ul>	
Computer/Statistics/Quantitative Applications (CS) ( CIS 105 recommended)	3			
Term hours subtotal:	7			
Ferm 2 - B 23 - 30 Credit Hours Critical course signified by Φ	Hours	Minimum Grade	Notes	
Second Language: Requirement satisfied through the following:  * Completion of secondary education at a school in which the language of instruction is not English;  * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV;  * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country.	4	С		
Elective	3			
Omplete ENG 101 OR ENG 105 OR ENG 107 course(s).				
Term hours subtota	l: 7			
Ferm 3 - A 30 - 37 Credit Hours Critical course signified by Φ	Hours	Minimum Grade	Notes	

FIS 201: Innovation in Society (H)	3	С	Secure a part-time job or volunteer
Second Language: Requirement satisfied through the following:  * Completion of secondary education at a school in which the language of instruction is not English;  * Completion of a language course at the intermediate level (202 or	4	C	experience.
equivalent), including American Sign Language IV;  * Completion of upper division course(s) taught in a foreign	7	C	
language, taken in the United States or the relevant country.			
Term hours subtotal:	7		
Cerm 3 - B 37 - 45 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes
Second Language: Requirement satisfied through the following:  * Completion of secondary education at a school in which the language of instruction is not English;  * Completion of a language at the intermediate level (202 and 1998).	4	C	
* Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV;  * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country.	4	С	
Natural Science - Quantitative (SQ)	4		
Complete First-Year Composition requirement.			
Complete Mathematics (MA) requirement.			
Term hours subtotal:	8		
erm 4 - A 45 - 54 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes
FIS 305: Ways of Knowing (L)	3	С	Use Handshake to research employment
Complete 2 courses: Elective	6		opportunities. • Explore an internship.
Term hours subtotal:	9		
erm 4 - B 54 - 61 Credit Hours	Hours	Minimum Grade	Notes
Natural Science - General (SG) OR Natural Science - Quantitative (SQ)	4		
Elective	3		
Term hours subtotal:	7		
erm 5 - A 61 - 67 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes
FIS 307: Navigating Futures (SB)	3	С	• Reflect on the skills you have and the
Upper Division Elective	3		skills you think you need.
Term hours subtotal:	6		
erm 5 - B 67 - 76 Credit Hours	Hours	Minimum Grade	Notes
Humanities, Arts and Design (HU) AND Cultural Diversity in the U.S. (C)	3		
Complete 2 courses: Elective	6		
Term hours subtotal:	9		
erm 6 - A 76 - 84 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes
FIS Upper Division Elective	3	С	Develop your professional online
Literacy and Critical Inquiry (L)	3		presence
Elective	2		

Term hours subtot	al: 8				
Term 6 - B 84 - 90 Credit Hours Necessary course signified by	Hou	ırs	inimum Grade	Notes	
FIS 308: Politics, Markets and Innovation (SB)		3	C		
Upper Division Elective OR FIS 484: Internship		3			
Complete Cultural Diversity in the U.S. (C) AND Global Awaren (G) AND Historical Awareness (H) course(s).	ess				
Term hours subto	otal:	6			
Term 7 - A 90 - 96 Credit Hours Necessary course signified by	Hou	'S	imum rade	Notes	
FIS Upper Division Elective	3		C	Gather professional references	
Social-Behavioral Sciences (SB)	3			• Complete an in person or virtual	
Term hours subtot	al: 6			practice interview	
Term 7 - B 96 - 105 Credit Hours	Hou	rs	nimum rade	Notes	
Upper Division Related Area Elective	3		С		
Complete 2 courses: Upper Division Elective	6				
Term hours subtot	al: 9				
Term 8 - A 105 - 111 Credit Hours Necessary course signified by	Hours	Minimu Grade		Notes	
☆ FIS 480: Innovation in Society Studio	3	C		• FIS 480 may be substituted with a	
Upper Division Elective	3		••••	capstone-like course or independent study	
Term hours subtotal:	6			course with faculty mentor of at least three credits. The substituted course must include	

Term 8 - B 111 - 120 Credit Hours		Hours	Minimum Grade	Notes
Upper Division Related Area Elective		3	С	
Complete 2 courses: Upper Division Elective		6		
	Term hours subtotal:	9		

## $Hide\ Course\ List(s)/Track\ Group(s)$

Upper Division Related Area Electives
ASB 452: Community Partnerships for Global Health (SB)
BIO 311: Biology and Society
BIO 312: Bioethics (HU)
BIO 320: Fundamentals of Ecology
BIO 324: Environmental Ethics (HU)

demonstration of professional conduct and leadership; development and evaluation of applications and strategies; and written/oral communication of complex ideas to diverse audiences. Substitution must be approved. See advisor for more information.

COM 312: Communication, Conflict, and Negotiation
GPH 314: Global Change (HU & G)
HPS 314: Philosophy of Science (HU)
HPS 322: History of Science I (HU & H)
HPS 340: Biology and Society
HST 318: History of Engineering ((L or SB) & G)
HST 345: Environmental History (L)
IDS 301: Becoming Interdisciplinary
JUS 303: Justice Theory (L)
PAF 300: Public Management and Administration
PAF 311: Leadership and Change (SB)
SOS 315: Energy Policy
SOS 320: Society and Sustainability (L or SB)
SOS 321: Policy and Governance in Sustainable Systems
SOS 322: International Development and Sustainability
SOS 327: Sustainable Food and Farms
SOS 328: Sustainability and Enterprise

#### **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)
- Natural Science General (SG)

#### 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 2022 - 2023 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.