2024 - 2025 Major Map Sustainability, BA

School/College: College of Global Futures

SUSUSTBA

Term 1 - A 0 - 7 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes
SOS 191: Introduction to ASU & SOS for First Year Students OR SOS 201: Introduction to ASU and School of Sustainability for Transfer Students	1	C	 SOS 191 or college-specific equivalent First-Year Seminar required of all first-year students
ENG 101 or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR	3	С	SOS 201 required of all Sustainability transfer students
ENG 107 or ENG 108: First-Year Composition SOS 110: Sustainable World (SUST OR SB)	3	C	
Term hours subtotal:	7		
Term 1 - B 7 - 16 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes
SOS 101: Introduction to Applied Mathematics for the Life and Social Sciences (MATH OR MA)	3		 View ASU Online first-year student registration information here.
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	registration information here.
Humanities, Arts and Design (HUAD)	3		
❶ Minimum 2.50 GPA in SOS and SFS.			
Minimum 2.50 GPA ASU Cumulative.			
Term hours subtotal:	9		
Term 2 - A 16 - 23 Credit Hours	Hours	Minimum Grade	Notes
SOS 111: Sustainable Cities (SUST OR (HU or SB) & G)	3	С	• Join a student club or professional
Scientific Thinking in Natural Sciences (SCIT)	4		organization.
Term hours subtotal:	7		
Ferm 2 - B 23 - 30 Credit Hours Critical course signified by Φ	Hours	Minimum Grade	Notes
SOS 220: Systems Thinking	3	С	
Scientific Thinking in Natural Sciences (SCIT)	4		
◆ Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Complete SOS 110 AND SOS 111 course(s).			
Minimum 2.50 GPA in SOS and SFS.			
Minimum 2.50 GPA ASU Cumulative.			
Term hours subtotal:	7		
Γerm 3 - A 30 - 37 Credit Hours	Hours	Minimum Grade	Notes
SOS 232: Professional Skills in Sustainability Practice	3	С	

Second Language: Requirement satisfied through the following: * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV.	4	C	• ASU Language Placement: Only true beginners are eligible for 101-level courses. All other students are required to	
Term hours subtotal:	7		take a placement or proficiency exam, regardless of prior credit earned. CLEP a AP credit are also viable options for fulfilling the second language requireme • Create a first draft resume and start attending Global Futures career-related workshops and lectures.	
Term 3 - B 37 - 44 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes	
STP 226: Elements of Statistics (QTRS OR CS)	3	С		
Second Language: Requirement satisfied through the following: * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV.	4	С		
Minimum 2.50 GPA in SOS and SFS.				
Minimum 2.50 GPA ASU Cumulative.				
Complete Mathematics (MATH) requirement.				
Term hours subtotal:	7			
Term 4 - A 44 - 51 Credit Hours	Hours	Minimum Grade	Notes	
SOS 320: Society and Sustainability (SOBE OR L or SB) OR SOS 321: Policy and Governance in Sustainable Systems OR SOS 322: International Development and Sustainability OR SOS 323: Sustainable Urban Dynamics OR SOS 324: Sustainable Energy Technology and Systems OR SOS 325: The Economics of Sustainability OR SOS 326: Sustainable Ecosystems OR SOS 327: Sustainable Food and Farms OR SOS 328: Sustainability and Enterprise OR SOS 465: Sustainable Urbanism	3	С	 See track/group notes below for track requirement details. Get involved with mentorship opportunities to learn from alumni about career paths. 	
Second Language: Requirement satisfied through the following: * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV.	4	С		
Term hours subtotal:	7			
Term 4 - B 51 - 58 Credit Hours Critical course signified by	Hours	Minimum Grade	Notes	
SOS 320: Society and Sustainability (SOBE OR L or SB) OR SOS 321: Policy and Governance in Sustainable Systems OR SOS 322: International Development and Sustainability OR SOS 323: Sustainable Urban Dynamics OR SOS 324: Sustainable Energy Technology and Systems OR SOS 325: The Economics of Sustainability OR SOS 326: Sustainable Ecosystems OR SOS 327: Sustainable Food and Farms OR SOS 328: Sustainability and Enterprise OR SOS 465: Sustainable Urbanism	3	С	 See track/group notes below for track requirement details 	
Second Language: Requirement satisfied through the following: * Completion of a language course at the intermediate level (202 or equivalent), including American Sign Language IV.	4	С		
Milestone: Select a track.				
• Minimum 2.50 GPA in SOS and SFS.				
Minimum 2.50 GPA ASU Cumulative.				

Minimum

Grade

Hours

SOS 320: Society and Sustainability (SOBE OR L or SB) OR SOS 321: Policy and Governance in Sustainable Systems OR SOS 322:

Term 5 - A 58 - 64 Credit Hours

Notes

International Development and Sustainability OR SOS 323:

Sustainable Urban Dynamics OR SOS 324: Sustainable Energy
Technology and Systems OR SOS 325: The Economics of
Sustainability OR SOS 326: Sustainable Ecosystems OR SOS 327:
Sustainable Food and Farms OR SOS 328: Sustainability and
Enterprise OR SOS 465: Sustainable Urbanism

Humanities, Arts and Design (HUAD)

3

- See track/group notes below for track requirement details.
- Begin exploring internship opportunities and meet with the College of Global Futures Internship Advisor to discuss your interests.

Term hours subtotal:

Term 5 - B 64 - 73 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes
SOS 311: Future Thinking and Strategies	3	С	• See track/group notes below for track
Upper Division Track Required Course	3	С	requirement details
Social and Behavioral Sciences (SOBE)	3		-
Minimum 2.50 GPA in SOS and SFS.			
Minimum 2.50 GPA ASU Cumulative.			
Term hours subtotal:	9		

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Term 6 - A 73 - 79 Credit Hours	Hours	Minimum Grade
SOS 310: Equity, Justice and Sustainability	3	C
Related Discipline Elective	3	С

Term hours subtotal:

• All students must complete 12 hours of
approved Related Discipline courses. A
Related Discipline is a concentration
outside of Sustainability that augments the
student's Sustainability education. Must see
advisor for approval.

Notes

 Meet with the College of Global Futures
 Career Advisor to review your resume and LinkedIn profile.

Ferm 6 - B 79 - 88 Credit Hours Necessary course signifi	ied by Hours	Minimum Grade
Upper Division Related Discipline Elective	3	С
Track Elective Course	3	С
American Institutions (AMIT)	3	
🜟 Minimum 2.50 GPA in SOS and SFS.		
🌟 Minimum 2.50 GPA ASU Cumulative.		
Term hours	subtotal: 9	

• See lists below for Track Elective options.
See advisor to request approval of Track
Electives not on the list.

Notes

 All students must complete 12 hours of approved Related Discipline courses. A Related Discipline is a concentration outside of Sustainability that augments the student's Sustainability education. Must see advisor for approval.

Term 7 - A 88 - 97 Credit Hours	Hours	Minimum Grade	
Upper Division Related Discipline Elective	3	С	
Upper Division Track Elective Course	3	С	
Governance and Civic Engagement (CIVI)	3		
Term hours subtotal:	9		

See lists below for Track Elective options.
 See advisor to request approval of Track
 Electives not on the list.

Notes

- All students must complete 12 hours of approved Related Discipline courses. A Related Discipline is a concentration outside of Sustainability that augments the student's Sustainability education. Must see advisor for approval.
- Meet with the College of Global Futures Career Advisor to discuss and refine your career search process.

Term 7 - B 97 - 106 Credit Hours Necessary course signified by

Minimum

☆	Hours	Grade	Notes
SOS 498: Pro-Seminar (L)	3	B-	• All students must complete 12 hours of
Upper Division Related Discipline Elective	3	C	approved Related Discipline courses. A
Global Communities, Societies and Individuals (GCSI)	3		Related Discipline is a concentration
Minimum 2.50 GPA in SOS and SFS.			outside of Sustainability that augments the student's Sustainability education. Must see
Minimum 2.50 GPA ASU Cumulative.			advisor for approval.
Term hours subtotal:	9		
Term 8 - A 106 - 115 Credit Hours	Hours	Minimum Grade	Notes
Complete 3 courses: Upper Division Elective	9		• Complete an in-person or virtual
Term hours subtotal	l: 9		practice interview.
Term 8 - B 115 - 120 Credit Hours Necessary course signified by	Hours	Minimum Grade	Notes
SOS Upper Division Elective	3	C	
Elective	2		
Minimum 2.50 GPA in SOS and SFS.			
Minimum 2.50 GPA ASU Cumulative.			
Term hours subtota	al: 5		

• Sustainability BA students must select one of the following challenge area tracks:

Society & Sustainability (SOS 320)

Policy and Governance in Sustainable Systems (SOS 321)

International Development and Sustainability (SOS 322)

Sustainable Urban Dynamics (SOS 323 or SOS 465)

- Students must declare a track by the end of Term 4.
- Students must complete the one required track course for their chosen track.
- Students must also complete any additional three track courses for a total of 12 credit hours of track courses. Select from SOS 320, SOS 321, SOS 322, SOS 323, SOS 324, SOS 325, SOS 326, SOS 327, SOS 328, or SOS 465.
- Students must complete two track elective courses from their chosen track. At least one track elective course must be upper division.

Example: If the Society and Sustainability Track is chosen, students must complete SOS 320 and any three additional track courses by the end of Term 5.

More information on BA Tracks can be found here.

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

International Development and	Policy and Governance in Sustainable	Society and Sustainability Track	
Sustainability Track	Systems Track	Required Course:	
Required Course:	Required Course:	SOS 320: Society and Sustainability (SOBE	
SOS 322: International Development and	SOS 321: Policy and Governance in	OR L or SB)	
Sustainability	Sustainable Systems	Electives:	
Electives:	Electives:	ASB 344: Technology and Society (SOBE	
AGB 302: International Management and	ASB 378: Globalization: Migration, Mass	OR L or SB)	
Agribusiness (GCSI OR G)	Media, McDonald's (GCSI OR (L or SB) & C)	ASB 370: Ethics of Eating (SUST OR L or SB)	

ASB 100: Introduction to Global Health	BIO 412: Conservation in Practice	BIO 311: Biology and Society	
GCSI OR SB & G)	ECN 441: Public Economics (CIVI OR SB)	ENG 367: Environmental Issues in	
ASB 378: Globalization: Migration, Mass Media, McDonald's (GCSI OR (L or SB) &	GCU 361: Urban Geography	Literature and Film	
C)	GPH 314: Global Change (SUST OR HU &	FIS 111: Welcome to the Future (CIVI)	
FIS 337: Innovation and Global	G)	FIS 334: Science, Technology and Inequality (GCSI OR C)	
Development (GCSI OR G)	HST 345: Environmental History (SUST OR	,	
GPH 314: Global Change (SUST OR HU &	L)	GCU 350: The Geography of World Crises (GCSI OR SB & G)	
G)	PAF 300: Public Management and Administration	GCU 351: Population Geography (GCSI OR	
IUS 352: The Global Politics of Human Rights (CIVI OR SB & G)		SB & G)	
	PAF 340: Contemporary Policy Challenges	GCU 441: Economic Geography (SB)	
OMT 440: International Business (G)	POS 160: Global Politics (GCSI OR SB & G)	GCU 442: Geographical Analysis of	
POS 160: Global Politics (GCSI OR SB & G)	POS 300: Contemporary Global	Transportation (SB)	
	Controversies (GCSI OR SB & G)	GPH 210: Society and Environment	
POS 300: Contemporary Global Controversies (GCSI OR SB & G)	POS 346: Problems of Democracy (HUAD	PSY 306: Environmental Psychology (SB)	
POS 368: Ethics and Human Rights	OR HU)	PSY 350: Social Psychology (SOBE OR SB)	
POS 486: International Political Economy	POS 351: Democratization (GCSI OR SB &	SOC 270: Sociology of Race and Ethnicity	
(GCSI OR SB & G)	G)	(CIVI OR SB & C)	
SGS 301: Principles of Global Studies	POS 364: National Security, Intelligence, and Terrorism (SOBE OR SB)	SOC 332: The Modern City	
(GCSI OR G)	POS 368: Ethics and Human Rights	SOC 334: Technology and Society (SOBE	
SGS 303: Global Trends (GCSI OR SB & G)		OR L or SB)	
	PUP 301: Introduction to Urban Planning (L)	SOC 352: Social Change (CIVI OR SB & G	
SGS 340: Violence, Conflict and Human Rights (GCSI)	PUP 430: Transportation Planning and the	& H)	
STS 330: Information Technology and	Environment	WST 380: Race, Gender, and Class (SOBE OR SB & C)	
Globalization (SB & G)		OK 3D & C)	
STS 332: Global Issues in Science and			
Technology (SB)			
TDM 458: International Tourism (GCSI OR G)			
ΓΕΜ 431: Innovation Management			
ΓΕΜ 450: Design for the Developing World			
ΓΕΜ 455: Global Impact Entrepreneurship			
WST 378: Global Feminist Theory (GCSI			

Sustainable Urban Dynamics Track

SOS 465: Sustainable Urbanism

GCU 359: Cities of the World I

GCU 361: Urban Geography

SOS 323: Sustainable Urban Dynamics or

ALA 100: Introduction to Environmental Design (HUAD OR HU & H & G)

Required Course:

Electives:

GCU 442: Geographical Analysis of Transportation (SB)
PUP 200: Cities in Cinema (HUAD OR HU & H & G)
PUP 301: Introduction to Urban Planning (L)
PUP 363: History of Planning
PUP 410: Public Participation in Planning
PUP 430: Transportation Planning and the Environment
SOS 315: Energy Policy
SOS 327: Sustainable Food and Farms
SOS 414: Urban and Environmental Health

• 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.