








2023 - 2024 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 | | <ul style="list-style-type: none"> ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students |
|  FIS 111: Welcome to the Future | 3 | C | |
| ENG 101 or ENG 102: First-Year Composition OR | | | |
| ENG 105: Advanced First-Year Composition OR | 3 | C | |
| ENG 107 or ENG 108: First-Year Composition | | | |
| Term hours subtotal: | 7 | | |
| Term 1 - B 7 - 16 Credit Hours | Hours | Minimum Grade | Notes |
| ENG 101 or ENG 102: First-Year Composition OR | | | <ul style="list-style-type: none"> View ASU Online first-year student registration information here. Join a student club or professional organization. |
| ENG 105: Advanced First-Year Composition OR | 3 | C | |
| ENG 107 or ENG 108: First-Year Composition | | | |
| MAT 142: College Mathematics (MA) OR Mathematics (MA) | 3 | | |
| Humanities, Arts and Design (HU) AND Global Awareness (G) | 3 | | |
| Term hours subtotal: | 9 | | |
| Term 2 - A 16 - 23 Credit Hours | Hours | Minimum Grade | Notes |
| Second Language: Requirement satisfied through the following: | | | <ul style="list-style-type: none"> 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. Create a first draft resume. |
| * 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; | 4 | C | |
| * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country. | | | |
| Computer/Statistics/Quantitative Applications (CS) (CIS 105 recommended) | 3 | | |
| Term hours subtotal: | 7 | | |
| Term 2 - B 23 - 30 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 course at the intermediate level (202 or equivalent), including American Sign Language IV; | 4 | C | |
| * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country. | | | |
| Elective | 3 | | |
|  Complete ENG 101 OR ENG 105 OR ENG 107 course(s). | | | |
| Term hours subtotal: | 7 | | |
| Term 3 - A 30 - 37 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |


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|  FIS 201: Innovation in Society (H) | 3 | C |
| 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; | 4 | C |
| * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country. | | |
| Term hours subtotal: | 7 | |

- Secure a **part-time job** or **volunteer experience**.

| Term 3 - B 37 - 45 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |
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| 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; | 4 | C |
| * Completion of upper division course(s) taught in a foreign language, taken in the United States or the relevant country. | | |
| Natural Science - Quantitative (SQ) | 4 | |
|  Complete First-Year Composition requirement. | | |
|  Complete Mathematics (MA) requirement. | | |
| Term hours subtotal: | 8 | |

| Term 4 - A 45 - 54 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |
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|  FIS 305: Ways of Knowing (L) | 3 | C |
| Complete 2 courses: | | |
| Elective | 6 | |
| Term hours subtotal: | 9 | |

- Use **Handshake** to research employment opportunities.
- Explore an **internship**.

| Term 4 - B 54 - 61 Credit Hours | Hours | Minimum Grade | Notes |
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| Natural Science - General (SG) OR Natural Science - Quantitative (SQ) | 4 | |
| Elective | 3 | |
| Term hours subtotal: | 7 | |

| Term 5 - A 61 - 67 Credit Hours Necessary course signified by  | Hours | Minimum Grade | Notes |
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|  FIS 307: Navigating Futures (SB) | 3 | C |
| Upper Division Elective | 3 | |
| Term hours subtotal: | 6 | |

- Reflect on the **skills** you have and the skills you think you need.

| Term 5 - B 67 - 76 Credit Hours | Hours | Minimum Grade | Notes |
|---------------------------------|-------|---------------|-------|
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| Humanities, Arts and Design (HU) AND Cultural Diversity in the U.S. (C) | 3 | |
| Complete 2 courses: | | |
| Elective | 6 | |
| Term hours subtotal: | 9 | |

| Term 6 - A 76 - 84 Credit Hours Necessary course signified by  | Hours | Minimum Grade | Notes |
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|  FIS Upper Division Elective | 3 | C |
| Literacy and Critical Inquiry (L) | 3 | |
| Elective | 2 | |

- Develop your **professional online presence**

Term hours subtotal: 8

| Term 6 - B 84 - 90 Credit Hours Necessary course signified by ★ | Hours | Minimum 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 Awareness (G) AND Historical Awareness (H) course(s). | | | |
| Term hours subtotal: | 6 | | |

| Term 7 - A 90 - 96 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
|---|-------|---------------|---|
| ★ FIS Upper Division Elective | 3 | C | |
| Social-Behavioral Sciences (SB) | 3 | | |
| Term hours subtotal: | 6 | | <ul style="list-style-type: none"> • Gather professional references • Complete an in person or virtual practice interview |

| Term 7 - B 96 - 105 Credit Hours | Hours | Minimum Grade | Notes |
|--------------------------------------|-------|---------------|-------|
| Upper Division Related Area Elective | 3 | C | |
| Complete 2 courses: | 6 | | |
| Upper Division Elective | | | |
| Term hours subtotal: | 9 | | |

| Term 8 - A 105 - 111 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
|---|-------|---------------|---|
| ★ FIS 480: Innovation in Society Studio | 3 | C | |
| Upper Division Elective | 3 | | |
| Term hours subtotal: | 6 | | <ul style="list-style-type: none"> • FIS 480 may be substituted with a capstone-like course or independent study course with faculty mentor of at least three credits. The substituted course must include 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. |

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

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

| | |
|--|---|
| Upper Division Related Area Electives | Upper Division Related Area Electives (Continued) |
| AFR 375: Race, Gender and Sport (SB & C) | IDS 301: Becoming Interdisciplinary |
| ASB 300: Food and Culture ((L or SB) & C) | JUS 303: Justice Theory (L) |
| ASB 443: Cross-Cultural Studies in Global Health ((L or SB) & G) | JUS 352: The Global Politics of Human Rights (SB & G) |
| ASB 452: Community Partnerships for Global Health (SB) | MCO 425: Digital Media Literacy I |

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|--|---|
| ASM 414: Urban, Environmental and Health Challenges (SB) | OGL 350: Diversity and Organizations (L & C) |
| BIO 311: Biology and Society | PAF 300: Public Management and Administration |
| BIO 312: Bioethics (HU) | PAF 311: Leadership and Change (SB) |
| BIO 320: Fundamentals of Ecology | PHI 306: Applied Ethics (HU) |
| BIO 324: Environmental Ethics (HU) | PHI 329: History of Modern Philosophy (HU & H) |
| CDE 350: Inequality and Diversity in Education (L & C) | PHI 330: Theory of Knowledge (HU) |
| COM 312: Communication, Conflict, and Negotiation | PSY 306: Environmental Psychology (SB) |
| ECN 312: Intermediate Microeconomic Theory (SB) | PSY 350: Social Psychology (SB) |
| ECN 355: Economics of Healthcare | PUP 452: Ethics and Theory in Planning (L) |
| ENT 305: Principles of Entrepreneurship | PUP 465: Sustainable Urbanism |
| ENT 360: Entrepreneurship and Value Creation | REL 374: Witchcraft and Heresy in Europe ((L or HU) & H) |
| FAS 332: Human Sexuality (SB) | SOC 315: Sociology of Dating, Relationships and Marriage (SB) |
| FSE 301: Entrepreneurship and Value Creation | SOC 352: Social Change (SB & G & H) |
| GCU 421: Geography of Arizona and Southwestern United States (SB & C) | SOC 420: Sociology of Religion (L or SB) |
| GPH 314: Global Change (HU & G) | SOS 315: Energy Policy |
| HCI 311: Health Innovation: Foundational Concepts | SOS 320: Society and Sustainability (L or SB) |
| HCI 313: Philosophy of Science in Health Care: Understanding Paradigms of Health and Healing | SOS 321: Policy and Governance in Sustainable Systems |
| HCI 412: Transforming Health Care: A Systems Perspective for Innovation | SOS 322: International Development and Sustainability |
| HCI 421: Health Care Policy: The Innovator's View | SOS 327: Sustainable Food and Farms |
| HCI 425: Facilitating Innovation to Achieve Outcomes | SOS 328: Sustainability and Enterprise |
| HCI 428: Technology: A Tool to Advance Innovation in Health Care | SWU 349: Stress Management Tools II (SB) |
| HPS 314: Philosophy of Science (HU) | SWU 350: Whole Person Health Across the Lifespan (SB) |
| HPS 322: History of Science I (HU & H) | TWC 454: Information Technology and Culture (C) |
| HPS 340: Biology and Society | |
| HST 318: History of Engineering ((L or SB) & G) | |
| HST 345: Environmental History (L) | |

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 2023 - 2024 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.