2024 - 2025 Major Map

Health Entrepreneurship and Innovation, BS

School/College: Edson College of Nursing and Health Innovation
NUHCIBS

Term 1 0 - 14 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
⚠ ASU 101-NU: The ASU Experience	1		• ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students.
⚠ ENG 101: First-Year Composition or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107: First-Year Composition or ENG 108: First-Year Composition	3	C	• All first-year students enroll in HCR 220 in their first semester.
⚠ HCR 220: Introduction to Health Professions and the U.S. Health Care System (CIVI OR H)	3	C	• Select your Career Interest Communities, play me3@ASU and review academic programs.
⚠ Mathematics (MATH) (MAT 142 OR MAT 117 recommended)	3	C	• Create a first draft resume.
Scientific Thinking in Natural Sciences (SCIT)	4		• Explore study abroad options.
Term hours subtotal:	14		• Search for on-campus employment.
			• Meet with your First Year Success Coach.

Term 2 14 - 30 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
⚠ ENG 101: First-Year Composition or ENG 102: First-Year Composition OR ENG 105: Advanced First-Year Composition OR ENG 107: First-Year Composition or ENG 108: First-Year Composition	3	C	• Most students will complete HCR 210. The other ethics courses listed are options for transfer students to meet upper-division requirements or change of major students who already have the course completed.
⚠ HCI 150: Introduction to Health Innovation	3	C	• Secure a part-time job or volunteer experience.
⚠ STP 226: Elements of Statistics (QTRS OR CS) OR SOC 390: Social Statistics I (QTRS OR CS) OR SWU 321: Statistics for Social Workers (QTRS OR CS)	3	C	• Apply for a study abroad experience.
HCR 210: Ethics for the Health Care Professional (HUAD OR HU) OR MED 320: Applied Medical/Health Care Ethics (HUAD OR HU) OR BIS 345: Organizational Ethics (HUAD OR HU) OR PHI 360: Business and Professional Ethics (HUAD OR HU) OR PHI 320: Bioethics (HUAD OR HU) or BIO 312: Bioethics (HUAD OR HU) or IAS 340: Bioethics (HUAD OR HU)	3	C	• Explore engagement opportunities in the Edson College of Nursing and Health Innovation.
Scientific Thinking in Natural Sciences (SCIT)	4		• Join a student club or professional organization.
Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	16		

Term 3 30 - 45 Credit Hours Critical course signified by ⚠	Hours	Minimum Grade	Notes
⚠ HCR 230: Culture and Health (GCSI OR C & G)	3	C	• Develop your skills.
COM 100: Introduction to Human Communication (SOBE OR SB) OR COM 225: Public Speaking (CIVI OR L)	3	C	• Attend a Study Abroad 101 session.
PSY 101: Introduction to Psychology (SOBE OR SB) OR SOC 101: Introductory Sociology (SOBE OR SB)	3	C	• Explore minors or certificates.
Health Innovation Elective	3	C	• Get involved with the HEALab.
Humanities, Arts and Design (HUAD)	3		

Complete Mathematics (MATH) requirement.

	Term hours subtotal:	15

Term 4 45 - 60 Credit Hours Critical course signified by ⬥	Hours	Minimum Grade	Notes
⬥ HCI 250: Health Entrepreneurship and Value Creation	3	C	• Explore an internship.
COM 100: Introduction to Human Communication (SOBE OR SB) OR COM 225: Public Speaking (CIVI OR L)	3	C	• Schedule an appointment with your advisor to review your academic progress.
Health Innovation Elective	3	C	
American Institutions (AMIT)	3		
Elective	3		
Term hours subtotal:	15		

Term 5 60 - 75 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
⭐ HCI 311: Health Innovation: Foundational Concepts	3	C	• Develop your professional online presence.
⭐ HCI 313: Philosophy of Science in Health Care: Understanding Paradigms of Health and Healing	3	C	• Complete informational interviews.
⭐ TWC 347: Written Communication for Managers (L) OR TWC 362: Writing in Health Professions (L)	3	C	
Health Innovation Elective	3	C	
Upper Division Elective	3		
Term hours subtotal:	15		

Term 6 75 - 90 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
Complete 2 courses: ⭐ HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCI 421: Health Care Policy: The Innovator's View (CIVI) OR HCI 425: Facilitating Innovation to Achieve Outcomes OR HCI 428: Technology: A Tool to Advance Innovation in Health Care OR HCI 344: Management and Leadership in Health Organizations	6	C	• Use Handshake to research employment opportunities. • Connect with your advisor to learn more about the accelerated pathways to the MS in Aging and Master of Healthcare Innovation. These innovative pathways provide an opportunity for you to share up to 11-12 credit hours to accelerate completion of a master's degree.
⭐ HCR 301: Research Methods for the Health Care Professional	3	C	
Health Innovation Elective	3	C	
Upper Division Elective	3		
Term hours subtotal:	15		

Term 7 90 - 105 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes
Complete 2 courses: ⭐ HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCI 421: Health Care Policy: The Innovator's View (CIVI) OR HCI 425: Facilitating Innovation to Achieve Outcomes OR HCI 428: Technology: A Tool to Advance Innovation in Health Care OR HCI 344: Management and Leadership in Health Organizations	6	C	• Explore graduate programs including ASU's Master of Healthcare Innovation. • Gather professional references. • Update your resume.
⭐ HCR 400: Evidence-Based Practice for the Health Care Professional	3	C	
⭐ HCR 406: Health Literacy for Health Care Professionals	3	C	
HCI 484: Internship OR Upper Division Elective	1		
Upper Division Elective	2		
Term hours subtotal:	15		

Term 8 105 - 120 Credit Hours Necessary course signified by ⭐	Hours	Minimum Grade	Notes

⭐ HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCI 421: Health Care Policy: The Innovator's View (CIVI) OR HCI 425: Facilitating Innovation to Achieve Outcomes OR HCI 428: Technology: A Tool to Advance Innovation in Health Care OR HCI 344: Management and Leadership in Health Organizations	3	C	
Health Innovation Elective	3	C	
Sustainability (SUST)	3		
Upper Division Elective	3		
Elective	3		
Term hours subtotal:	15		

- Students should consult with their academic advisor to identify appropriate courses for the Health Innovation Elective. Students are encouraged to select courses in a thematic area and may pursue a minor to fulfill the Health Innovation Elective requirement.

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

Health Innovation Elective

ACC OR BUA OR ECN OR ENT OR FIN OR HCI OR HCR OR LES OR MGT OR MKT OR NTR OR OGL OR OMT OR SCM OR SOS OR TEL OR TEM Elective

ASB 100: Introduction to Global Health (GCSI OR SB & G)

ASB 301: Global History of Health (HUAD OR SB & G & H) or SSH 301: Global History of Health (HUAD OR SB & G & H)

ASB 353: Death and Dying in Cross-Cultural Perspective (GCSI OR (HU or SB) & G)

ASB 355: Traditional Medicine and Healing (HU or SB)

ASB 462: Medical Anthropology: Culture and Health (SOBE OR SB & C)

ASM 414: Urban, Environmental and Health Challenges (SUST OR SB)

BIO 318: History of Medicine (HUAD OR HU & H) or HPS 331: History of Medicine (HUAD OR HU & H)

CHS 100: Optimizing Your Health and Performance (SOBE OR SB)

COM 451: Communication and Work Relationships

HEP 100: Introduction to Health and Wellness (SOBE OR SB)

PAF 311: Leadership and Change (SOBE OR SB)

PAF 410: Building Leadership Skills (SOBE OR SB)

PHI 407: Environmental Philosophy and Policy (L or HU) or IAS 407: Environmental Philosophy and Policy (L or HU)

SOC 427: Sociology of Health and Illness (SOBE OR SB)

SOS 100: Introduction to Sustainability (SUST OR G)

SOS 110: Sustainable World (SUST OR SB)

TCL 321: Transborder Community Development and Health

USL 210: Service Learning: Intro to Diverse Community Issues (L & C)

WST 100: Women, Gender, and Society (SOBE OR SB & C)

WST 333: Critical Perspectives on Sexuality (SOBE OR SB)

WST 360: Women as Healers (SOBE OR SB)

WST 444: Gender, Health, and Bodies (SB)

- **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.