### 2018 - 2019 Major Map

**Health Entrepreneurship and Innovation, BS**

**School/College:** College of Nursing and Health Innovation  
**Location:** Downtown Phoenix campus, West campus

NUHCIBS

This program's name has changed effective Fall 2018. The previous name was Health Innovation.

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#### Term 1 0 - 14 Credit Hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM 100: Introduction to Human Communication (SB) OR COM 225: Public Speaking (L) OR PSY 101: Introduction to Psychology (SB) OR SOC 101: Introductory Sociology (SB)</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>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</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>MAT 117: College Algebra (MA) OR MAT 142: College Mathematics (MA) OR MAT course (MA)</td>
<td>3</td>
<td>C</td>
<td></td>
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<tr>
<td>ASU 101-NU: The ASU Experience</td>
<td>1</td>
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<tr>
<td>Natural Science - Quantitative (SQ) (BIO 100 recommended)</td>
<td>4</td>
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</table>

Term hours subtotal: 14

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#### Term 2 14 - 30 Credit Hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>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</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>HCI 150: Introduction to Health Innovation</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>HCR 220: Introduction to Health Professions and the U.S. Health Care System (H) OR HCR 230: Culture and Health (C &amp; G)</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>STP 226: Elements of Statistics (CS) OR SOC 390: Social Statistics I (CS) OR SWU 321: Statistics for Social Workers (CS)</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>Natural Science - Quantitative (SQ) OR Natural Science - General (SG)</td>
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</tbody>
</table>

Complete ENG 101 OR ENG 105 OR ENG 107 course(s).

Term hours subtotal: 16

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#### Term 3 30 - 45 Credit Hours

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>COM 100: Introduction to Human Communication (SB) OR COM 225: Public Speaking (L) OR PSY 101: Introduction to Psychology (SB) OR SOC 101: Introductory Sociology (SB)</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>HCR 220: Introduction to Health Professions and the U.S. Health Care System (H) OR HCR 230: Culture and Health (C &amp; G)</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>Health Innovation Elective</td>
<td>3</td>
<td>C</td>
<td></td>
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<tr>
<td>Humanities, Arts and Design (HU)</td>
<td>3</td>
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</tr>
</tbody>
</table>

* Develop your skills.

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- An SAT, ACT, Accuplacer, IELTS or TOEFL score determines placement into first-year composition courses.
- Mathematics Placement Assessment score determines placement in mathematics course.
- ASU 101 or college-specific equivalent First-Year Seminar required of all freshman students.
- Select your career interest area, play me3@ASU and review academic programs.
- Create a first draft resume.
- Explore study abroad options.
- Search for on-campus employment.

- Network in your career interest area.
- Secure a part time job or volunteer experience.
- Apply for a study abroad experience.
- Explore engagement opportunities in the College of Nursing and Health Innovation.
- Join a student club or professional organization.
<table>
<thead>
<tr>
<th>Term 4: 45 - 60 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>Complete 2 courses:</td>
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</tr>
<tr>
<td>COM 100: Introduction to Human Communication (SB) OR COM 225: Public Speaking (L) OR PSY 101: Introduction to Psychology (SB) OR SOC 101: Introductory Sociology (SB)</td>
<td>6</td>
<td>C</td>
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</tr>
<tr>
<td>HCI 250: Health Entrepreneurship and Value Creation</td>
<td>3</td>
<td>C</td>
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<tr>
<td>Health Innovation Elective</td>
<td>3</td>
<td>C</td>
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<tr>
<td>Elective</td>
<td>3</td>
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<tr>
<td><strong>Term hours subtotal:</strong></td>
<td><strong>15</strong></td>
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<thead>
<tr>
<th>Term 5: 60 - 75 Credit Hours</th>
<th>Necessary course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>HCI 311: Health Innovation: Foundational Concepts</td>
<td>3</td>
<td>C</td>
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<tr>
<td>HCI 313: Philosophy of Science in Health Care: Understanding Paradigms of Health and Healing</td>
<td>3</td>
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<tr>
<td>TWC 347: Written Communication for Managers (L) OR TWC 362: Writing in Health Professions (L)</td>
<td>3</td>
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<tr>
<td>HCR 210: Ethics for the Health Care Professional (HU) OR HCD 320: Applied Medical/Health Care Ethics (HU) OR BIS 345: Organizational Ethics (L or HU) OR PHI 360: Business and Professional Ethics (HU) OR PHI 320: Bioethics (HU) or BIO 312: Bioethics (HU) or IAS 340: Bioethics (HU) OR PHI 409: Eco-Community Ethics (HU) or IAS 409: Eco-Community Ethics (HU)</td>
<td>3</td>
<td>C</td>
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<tr>
<td>Health Innovation Elective</td>
<td>3</td>
<td>C</td>
<td></td>
<td></td>
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<tr>
<td><strong>Term hours subtotal:</strong></td>
<td><strong>15</strong></td>
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<tr>
<th>Term 6: 75 - 90 Credit Hours</th>
<th>Necessary course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCR 421: Health Care Policy: The Innovator’s View OR HCR 425: Facilitating Innovation to Achieve Outcomes OR HCR 428: Technology: A Tool to Advance Innovation in Health Care</td>
<td>3</td>
<td>C</td>
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<tr>
<td>HCR 301: Research Methods for the Health Care Professional</td>
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<td>C</td>
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<tr>
<td>HCR 406: Health Literacy for Health Care Professionals</td>
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<td>C</td>
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<tr>
<td>Health Innovation Elective</td>
<td>3</td>
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<tr>
<td>Upper Division Elective</td>
<td>3</td>
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<tr>
<td>Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s).</td>
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<tr>
<td><strong>Term hours subtotal:</strong></td>
<td><strong>15</strong></td>
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<table>
<thead>
<tr>
<th>Term 7: 90 - 105 Credit Hours</th>
<th>Necessary course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
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</thead>
<tbody>
<tr>
<td>HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCR 421: Health Care Policy: The Innovator’s View OR HCR 425: Facilitating Innovation to Achieve Outcomes OR HCR 428: Technology: A Tool to Advance Innovation in Health Care</td>
<td>6</td>
<td>C</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HCR 400: Evidence-Based Practice for the Health Care Professional</td>
<td>3</td>
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<tr>
<td><strong>Term hours subtotal:</strong></td>
<td><strong>15</strong></td>
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</table>
**Health Innovation Elective**

**Term 8 105 - 120 Credit Hours**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>HCI 412: Transforming Health Care: A Systems Perspective for Innovation OR HCI 421: Health Care Policy: The Innovator's View OR HCI 425: Facilitating Innovation to Achieve Outcomes OR HCI 428: Technology: A Tool to Advance Innovation in Health Care</td>
<td>3</td>
<td>C</td>
<td>• Apply for full-time career opportunities.</td>
</tr>
<tr>
<td>HCI 484: Internship OR Upper Division Elective</td>
<td>3</td>
<td>C</td>
<td>• Connect with us as a member of our alumni community.</td>
</tr>
<tr>
<td>Health Innovation Elective</td>
<td>3</td>
<td>C</td>
<td></td>
</tr>
<tr>
<td>Complete 2 courses:</td>
<td>6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Upper Division Elective</td>
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<tr>
<td>Term hours subtotal:</td>
<td>15</td>
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</tbody>
</table>

- 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**

- HCI OR HCR OR OGL OR TEL OR ACC OR BUA OR ECN OR ENT OR LES OR MGT OR MKT OR NTR OR OMT OR SCM OR FIN OR SOS OR TEM Elective
- ASB 100: Introduction to Global Health (SB & G) or SSH 100: Introduction to Global Health (SB & G)
- ASB 301: Global History of Health (SB & G & H) or SSH 301: Global History of Health (SB & G & H)
- ASB 353: Death and Dying in Cross-Cultural Perspective ((HU or SB) & G)
- ASB 355: Traditional Medicine and Healing (HU or SB)
- ASB 462: Medical Anthropology: Culture and Health (SB & C) or SSH 404: Medical Anthropology: Culture and Health (SB & C)
- ASM 414: Urban and Environmental Health (SB) or SSH 414: Urban and Environmental Health (SB)
- BIO 318: History of Medicine (HU & H) or HPS 331: History of Medicine (HU & H)
- CHS 100: Foundations of Health & Well-Being (SB)
General Studies designations listed on the major map are current for the 2018 - 2019 academic year.

General Studies Awareness Requirements:

- Cultural Diversity in the U.S. (C)
- Global Awareness (G)
- Historical Awareness (H)

First-Year Composition

General Studies designations listed on the major map are current for the 2018 - 2019 academic year.

**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)