# 2021 - 2022 Major Map
## Exploratory Health and Life Sciences

**School/College:** New College of Interdisciplinary Arts and Sciences  
**Location:** West campus

### ASHSCIEXPL

<table>
<thead>
<tr>
<th>Term 1 0 - 14 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
</table>
| BIO 181: General Biology I (SQ) | 4 | C | | • ASU 101 or college-specific First-Year Seminar required of all first-year students. NEW 101-M satisfies this requirement.  
• Select your Career Interest Communities and play me3@ASU.  
• Activate your Handshake account and build out your profile. |
| MAT 117: College Algebra (MA) OR MAT 170: Precalculus (MA) OR MAT 210: Brief Calculus (MA) OR MAT 251: Calculus for Life Sciences (MA) OR MAT 270: Calculus with Analytic Geometry I (MA) | 3-4 | C | | |
| 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 | C | | |
| NEW 101-M: The ASU New College Experience | 1 | | | |
| NEW 210: From Passion to Practice: Charting Your Path OR NEW 225: Building a Better You | 3 | C | | |

**Term hours subtotal:** 14-15

<table>
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<tr>
<th>Term 2 14 - 30 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
</table>
| BIO 182: General Biology II (SG) | 4 | C | | • Create a first draft resume.  
• Join a student club or professional organization.  
• Secure a part-time job or volunteer experience. |
| 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 | C | | |
| NEW 210: From Passion to Practice: Charting Your Path OR NEW 225: Building a Better You | 3 | C | | |
| Global Awareness (G) | 3 | | | |
| Humanities, Arts and Design (HU) | 3 | | | |

**Term hours subtotal:** 16

<table>
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<tr>
<th>Term 3 30 - 46 Credit Hours</th>
<th>Critical course signified by</th>
<th>Hours</th>
<th>Minimum Grade</th>
<th>Notes</th>
</tr>
</thead>
</table>
| CHM 113: General Chemistry I (SQ) | 4 | C | | • Develop your research skills.  
• Develop your professional skills.  
• Build your professional connections -- join the ASU Mentor Network. |
| STP 226: Elements of Statistics (CS) OR STP 280: Probability and Statistics for Researchers (CS) | 3 | C | | |
| Humansities, Arts and Design (HU) | 3 | | | |
| Literacy and Critical Inquiry (L) AND Historical Awareness (H) | 3 | | | |
| Social-Behavioral Sciences (SB) AND Cultural Diversity in the U.S. (C) | 3 | | | |

**Complete First-Year Composition requirement.**

**Complete Mathematics (MA) requirement.**

**Milestone: Selection of a major.**
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.
- Students considering ASU majors requiring a second language may consult with an academic advisor to consider a second language course for any term.

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)

Total Hours: 46
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
Total College Residency Hrs: 12 minimum

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 2021 - 2022 academic year.