






2023 - 2024 Major Map

Health Sciences, BS

School/College: College of Health Solutions
NHHSCBS

Term 1 - A 0 - 7 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
 CHS 101: The ASU Experience for Health Solutions Students	1		<ul style="list-style-type: none"> ASU 101 or college-specific equivalent First-Year Seminar required of all first-year students. College of Health Solutions students take CHS 101 to fulfill this requirement. Build your professional connections -- join the ASU Mentor Network.
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			
Elective	3		
Term hours subtotal:	7		
Term 1 - B 7 - 13 Credit Hours	Hours	Minimum Grade	Notes
HSC 210: Cultural Aspects of Health (C)	3	C	<ul style="list-style-type: none"> View ASU Online first-year student registration information here.
MAT course (MA) (MAT 142 recommended)	3	C	
Term hours subtotal:	6		
Term 2 - A 13 - 19 Credit Hours	Hours	Minimum Grade	Notes
ENG 101 or ENG 102: First-Year Composition OR			<ul style="list-style-type: none"> Visit the CHS Student Site for resources, appointment scheduling, internship information, etc.
ENG 105: Advanced First-Year Composition OR	3	C	
ENG 107 or ENG 108: First-Year Composition			
Humanities, Arts and Design (HU) AND Historical Awareness (H)	3		
Term hours subtotal:	6		
Term 2 - B 19 - 25 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes
CHS 100: Optimizing Your Health and Performance (SB) OR			<ul style="list-style-type: none"> Join a student club or professional organization. Students who enter as first-year students must complete CHS 100; students who enter with more than 30 hours may complete CHS 300 instead.
CHS 300: An Exploration of Well-Being (SB)	3	C	
Elective	3		
 Complete ENG 101 OR ENG 105 OR ENG 107 course(s).			
Term hours subtotal:	6		
Term 3 - A 25 - 32 Credit Hours	Hours	Minimum Grade	Notes
HEP 102: Foundations of Health Education and Health Promotion			
OR NTR 100: Introduction to Nutrition Science OR POP 100: Introduction to Population Health	3	C	
Natural Science - Quantitative (SQ)	4		
Term hours subtotal:	7		
Term 3 - B 32 - 38 Credit Hours Critical course signified by 	Hours	Minimum Grade	Notes

❗ PSY 101: Introduction to Psychology (SB) OR SOC 101: Introductory Sociology (SB)	3	C
HCD 330: Health Care Systems in the U.S.	3	
❗ Complete Mathematics (MA) requirement.		
Term hours subtotal:	6	

Term 4 - A 38 - 45 Credit Hours	Hours	Minimum Grade	Notes
Humanities, Arts and Design (HU)	3		
Natural Science - Quantitative (SQ) (BIO 160 recommended) OR Natural Science - General (SG) (BIO 201 recommended)	4		
Term hours subtotal:	7		

Term 4 - B 45 - 51 Credit Hours Critical course signified by ❗	Hours	Minimum Grade	Notes
Literacy and Critical Inquiry (L)	3		
Elective	3		
❗ Complete HCD 330 course(s) with a grade of "C" or better.			• Secure a part-time job or volunteer experience.
Term hours subtotal:	6		

Term 5 - A 51 - 57 Credit Hours	Hours	Minimum Grade	Notes
Complete 2 courses:			
Elective	6		
Term hours subtotal:	6		

Term 5 - B 57 - 63 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ HCD 300: Biostatistics (CS)	3	C	
Elective	3		
Term hours subtotal:	6		

Term 6 - A 63 - 69 Credit Hours	Hours	Minimum Grade	Notes
HCD 303: Global Health Care Systems (G)	3	C	
Elective	3		• Develop your professional online presence.
Term hours subtotal:	6		

Term 6 - B 69 - 75 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ MED 320: Applied Medical/Health Care Ethics (HU)	3	C	
Upper Division Elective	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 75 - 81 Credit Hours	Hours	Minimum Grade	Notes
MED 300: Historical and Contemporary Issues in Health (L)	3	C	
Elective	3		• Use Handshake to research employment opportunities.
Term hours subtotal:	6		

Term 7 - B 81 - 87 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ HSC 310: Health Communication	3	C	
Elective	3		
Term hours subtotal:	6		

Term 8 - A 87 - 93 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Focus Area Course	3	C	<ul style="list-style-type: none"> Students must select at least three courses from a single focus area list below, and then select from an any combination of the focus area lists to complete a total of 15 credit hours.
Upper Division Elective	3		
Term hours subtotal:	6		
Term 8 - B 93 - 99 Credit Hours	Hours	Minimum Grade	Notes
Focus Area Course	3	C	
Upper Division Elective	3		
Term hours subtotal:	6		
Term 9 - A 99 - 105 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Upper Division Focus Area Course	3	C	<ul style="list-style-type: none"> Students must select at least three courses from a single focus area list below, and then select from an any combination of the focus area lists to complete a total of 15 credit hours. All CHS students must complete a minimum of three credits of experiential learning. Select a course from the list below to take in Term 10A and visit the CHS student website for more information on opportunities, including research and internships, specific to your major.
MED 450: Leadership and Professionalism	3	C	
Term hours subtotal:	6		
Term 9 - B 105 - 111 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Focus Area Course	3	C	<ul style="list-style-type: none"> Gather professional references.
Upper Division Elective	3		
Term hours subtotal:	6		
Term 10 - A 111 - 117 Credit Hours Necessary course signified by ★	Hours	Minimum Grade	Notes
★ Experiential Learning Course	3	C	<ul style="list-style-type: none"> Select an experiential learning course from the list below and visit the CHS student website for more information on opportunities specific to your major.
Upper Division Elective	3		
Term hours subtotal:	6		
Term 10 - B 117 - 120 Credit Hours	Hours	Minimum Grade	Notes
Upper Division Focus Area Course	3	C	<ul style="list-style-type: none"> Students must select at least three courses from a single focus area list below, and then select from an any combination of the focus area lists to complete a total of 15 credit hours.
Term hours subtotal:	3		

- Focus Areas provide students an opportunity to focus their studies in a particular area of interest or expand their knowledge in various areas. Students must select at least three courses from a single

focus area list, and can then select from any combination of the focus area lists to complete a total of 15 credit hours, nine of which must be upper division.

- Students interested in the Health and Media focus area are encouraged to take at least two MCO courses offered by the Walter Cronkite School of Journalism and Mass Communication.
- CHS students are required to complete a minimum of three credits of experiential learning coursework. A list of recommended courses is below. The **CHS student website** also has up to date information on opportunities to fulfill this requirement, including research and internships, that are relevant to each major. Students should contact their academic advisor with any questions.
- Students who use a Focus Area course to fulfill the experiential learning requirement will need to complete an additional three credit upper division elective.

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

Community-based Health Outcomes Focus Area	Health Legislation and Regulation Focus Area	Health and Media Focus Area
HCD 420: Population Health Management	HCD 201: Economics for Health Majors	HEP 361: Digital Health Communication and Education
HEP 241: Health Education Methods for Injury Prevention and Preparedness	HCD 302: Health Care Management	HEP 452: Health Advocacy in Health Education
HEP 466: Health Promotion Program Management and Administration	HCD 304: Health Care Finance	MCO 307: The Digital Audience
MED 417: Impact of Violence on Health	HCD 332: Population Health Policy and Legislation	MCO 425: Digital Media Literacy I
PBH 422: Health Disparities and Access to Health	HCD 400: Interpreting the Scientific Literature	MCO 426: Digital Media Literacy II
	HCD 402: Health Economics	MCO 427: Misinformation and Society
	HSC 432: Legal Issues in Health Care	MCO 494: Podcasting
	PAF 340: Contemporary Policy Challenges	NTR 453: Nutrition and the Media
Integrated Care Focus Area	Language, Speech and Communication Focus Area	Experiential Learning Course
CHS 340: Health Theory	SHS 205: Exploring Communication Disorders in Children and Adults AND SHS 250: Introduction to Phonetics	The following courses are the most relevant for your major, but other options may be possible. See your advisor.
HEP 251: Preventing HIV and Substance Misuse	SHS 310: Anatomical and Physiological Bases of Speech	CHS 280: Experiential Community Health and Research
HEP 350: Substance Use and Addictive Behaviors	SHS 311: Hearing Science	CHS 394: CHS Peer Instructional Facilitator
HEP 380: Body Image and Wellness	SHS 367: Language Science (SB)	CHS 484: Applied Health Experience
HSC 300: Complementary Health Care	SHS 375: Speech Science	CHS 484: Citizen Science in Health
HSC 355: Eating for Lifelong Health (SB)	SHS 401: Principles of Audiology	CHS 484: Translational Research
HSC 410: Supporting the Health of Older Adults	SHS 465: Speech and Language Acquisition (SB)	CHS 494: Advanced Undergraduate Teaching Assistant
HSC 412: Health Issues in Later Life	SHS 496: Aural Rehabilitation	CHS 494: Undergraduate Research
HSC 440: Health Coaching Concepts and Skills		HEP 386: Assessing Strengths and Needs for Health Education and Promotion
MED 445: Prevention and Management of Chronic Disease		HSC 484: Internship

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.