











2023 - 2024 Major Map

Speech and Hearing Science, BS

School/College: College of Health Solutions
LASHSBS

The BS/MS accelerated option for this program is not currently available to ASU Online students.

| 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. First-year students must complete CHS 100; students who enter with more than 30 hours should complete CHS 300. |
| CHS 100: Optimizing Your Health and Performance (SB) OR | 3 | C | |
| CHS 300: An Exploration of Well-Being (SB) | | | |
| 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 - 13 Credit Hours | Hours | Minimum Grade | Notes |
| Historical Awareness (H) | 3 | | <ul style="list-style-type: none"> View ASU Online first-year student registration information here. |
| Humanities, Arts and Design (HU) AND Global Awareness (G) | 3 | | |
| Term hours subtotal: | 6 | | |
| Term 2 - A 13 - 19 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |
|  PSY 101: Introduction to Psychology (SB) | 3 | C | <ul style="list-style-type: none"> Visit the CHS Student Site for resources, forms, appointment scheduling, internship information and more. Join a student club or professional organization. |
| 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 | | | |
| Maintain 2.80 GPA in Critical Tracking Courses. | | | |
| Term hours subtotal: | 6 | | |
| Term 2 - B 19 - 25 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |
|  MAT 117: College Algebra (MA) OR MAT 170: Precalculus (MA) | 3 | C | <ul style="list-style-type: none"> Students who intend to take PSY 230 for the statistics requirement must complete MAT 170. |
| Elective | 3 | | |
|  Complete ENG 101 OR ENG 105 OR ENG 107 course(s). | | | |
| Maintain 2.80 GPA in Critical Tracking Courses. | | | |
| Term hours subtotal: | 6 | | |
| Term 3 - A 25 - 31 Credit Hours Critical course signified by  | Hours | Minimum Grade | Notes |
|  PSY 230: Introduction to Statistics (CS) OR SOC 390: Social Statistics I (CS) OR STP 226: Elements of Statistics (CS) | 3 | C | <ul style="list-style-type: none"> A minimum GPA of 3.50 is typically required for admission to graduate programs. |
|  SHS 205: Exploring Communication Disorders in Children and Adults | 3 | C | |

❖ Complete First-Year Composition requirement.

Maintain 2.80 GPA in Critical Tracking Courses.

Term hours subtotal: 6

| Term 3 - B 31 - 38 Credit Hours Critical course signified by ❖ | Hours | Minimum Grade | Notes |
|----------------------------------------------------------------|-------|---------------|-------|
|----------------------------------------------------------------|-------|---------------|-------|

❖ BIO 160: Introduction to Anatomy and Physiology (SQ) OR BIO 201: Human Anatomy and Physiology I (SG)

4 C

Elective 3

Complete Mathematics (MA) requirement.

Maintain 2.80 GPA in Critical Tracking Courses.

Term hours subtotal: 7

| Term 4 - A 38 - 45 Credit Hours Critical course signified by ❖ | Hours | Minimum Grade | Notes |
|----------------------------------------------------------------|-------|---------------|-------|
|----------------------------------------------------------------|-------|---------------|-------|

❖ PHY 101: Introduction to Physics (SQ)

4 C

❖ SHS 250: Introduction to Phonetics

3 C

Maintain 2.80 GPA in Critical Tracking Courses.

Term hours subtotal: 7

| Term 4 - B 45 - 51 Credit Hours | Hours | Minimum Grade | Notes |
|---------------------------------|-------|---------------|-------|
|---------------------------------|-------|---------------|-------|

Humanities, Arts and Design (HU) AND Cultural Diversity in the U.S. (C)

3

Elective 3

Maintain 2.80 GPA in Critical Tracking Courses.

Term hours subtotal: 6

| Term 5 - A 51 - 57 Credit Hours | Hours | Minimum Grade | Notes |
|---------------------------------|-------|---------------|-------|
|---------------------------------|-------|---------------|-------|

Literacy and Critical Inquiry (L)

3

Elective 3

Term hours subtotal: 6

- A minimum GPA of 3.50 is typically required for admission to graduate programs.

| Term 5 - B 57 - 63 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
|-----------------------------------------------------------------|-------|---------------|-------|
|-----------------------------------------------------------------|-------|---------------|-------|

★ SHS 310: Anatomical and Physiological Bases of Speech

3 C

SHS 367: Language Science (SB)

3 C

Term hours subtotal: 6

- Use Handshake to research employment opportunities

| Term 6 - A 63 - 69 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
|-----------------------------------------------------------------|-------|---------------|-------|
|-----------------------------------------------------------------|-------|---------------|-------|

★ SHS 311: Hearing Science

3 C

Elective 3

Term hours subtotal: 6

- Visit the ASHA website for more information on graduate application procedures and career opportunities.

| Term 6 - B 69 - 75 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
|-----------------------------------------------------------------|-------|---------------|-------|
|-----------------------------------------------------------------|-------|---------------|-------|

ENG 301: Writing for the Professions (L)

3 C

Elective 3

★ Complete Cultural Diversity in the U.S. (C) AND Global Awareness (G) AND Historical Awareness (H) course(s).

Term hours subtotal: 6

- Complete an in person or virtual practice interview.

| Term 7 - A 75 - 81 Credit Hours Necessary course signified by | | Minimum | |
|---------------------------------------------------------------|--|---------|--|
|---------------------------------------------------------------|--|---------|--|

| ★ | Hours | Grade | Notes |
|----------------------------------------------------------------------|-------|---------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ★ SHS 375: Speech Science | 3 | C | • A minimum GPA of 3.50 is typically required for admission to graduate programs. |
| Elective | 3 | | |
| Term hours subtotal: | 6 | | |
| Term 7 - B 81 - 87 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
| ★ SHS 401: Principles of Audiology | 3 | C | |
| Elective | 3 | | |
| Term hours subtotal: | 6 | | |
| Term 8 - A 87 - 93 Credit Hours | Hours | Minimum Grade | Notes |
| SHS 465: Speech and Language Acquisition (SB) | 3 | C | |
| Elective | 3 | | |
| Term hours subtotal: | 6 | | |
| Term 8 - B 93 - 99 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
| ★ SHS 470: Developmental Speech and Language Disorders | 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 |
| ★ SHS 485: Acquired Speech and Language Disorders | 3 | C | <ul style="list-style-type: none"> • All CHS students must complete a minimum of three credits of experiential learning. Select a course from the list below to take in Term 10-A and visit the CHS student website for more information on opportunities, including research and internships, specific to your major. • Gather professional references. |
| Upper Division Elective | 3 | | |
| Term hours subtotal: | 6 | | |
| Term 9 - B 105 - 111 Credit Hours Necessary course signified by ★ | Hours | Minimum Grade | Notes |
| ★ SHS 402: Clinical Methods and Treatment of Communication Disorders | 3 | C | |
| 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. • Many Experiential Learning course options are offered in Session C. |
| SHS 496: Aural Rehabilitation | 3 | C | |
| Term hours subtotal: | 6 | | |
| Term 10 - B 117 - 120 Credit Hours | Hours | Minimum Grade | Notes |
| Upper Division Elective | 3 | | |
| Term hours subtotal: | 3 | | |

- 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.

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

Experiential Learning Course

The following courses are the most relevant for your major, but other options may be possible. See your advisor.

CHS 280: Experiential Community Health and Research

CHS 394: CHS Peer Instructional Facilitator

CHS 484: Applied Health Experience

CHS 484: Citizen Science in Health

CHS 484: Translational Research

CHS 494: Advanced Undergraduate Teaching Assistant

CHS 494: Undergraduate Research

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.