

Academic Map: Health Sciences, Health Services Administration

Department: Health Sciences **Degree:** BS
Program/Major: Health Sciences
Track/Emphasis: Health Services Administration
Does this program require a minor? (Yes/No) No

Important program information in the online *Undergraduate Bulletin*:

UCA Core Requirements: <http://uca.edu/ubulletin/general-policies-information/uca-core/>
LD UCA Core Check Sheet: <http://uca.edu/academicbulletins/ld-uca-core/>
UD UCA Core Course List: <http://uca.edu/academicbulletins/ud-uca-core/>
Degree Requirements: <http://uca.edu/ubulletin/general-policies-information/degree-requirements/>
Program Description: <http://uca.edu/ubulletin/colleges-departments-programs/college-of-health-and-behavioral-sciences/department-of-health-sciences/>
Course Descriptions: <http://uca.edu/ubulletin/courses/>

This degree program requires a total of 120 semester credit hours, including at least 40 upper-division credit hours.

Comparable courses in the Arkansas Course Transfer System (ACTS) are cross-referenced in the ACTS column of each semester block below; a [core link](http://uca.edu/academicbulletins/ld-uca-core/) (<http://uca.edu/academicbulletins/ld-uca-core/>) takes the user to the *Undergraduate Bulletin's* UCA Lower-Division Core check sheet, where UCA Core options and ACTS course numbers are listed in full; an [acts link](http://uca.edu/academicbulletins/acts/) (<http://uca.edu/academicbulletins/acts/>) takes the user to the *Undergraduate Bulletin's* ACTS page (<http://uca.edu/academicbulletins/acts/>) for additional information and a UCA-ACTS crosswalk.

Year 1

Fall – Semester 1 (credit hours: 15/16)

SUBJ	NUM	TITLE	SCH	ACTS
WRTG	1310	Introduction to College Writing	3	ENGL1013
MATH	1390	College Algebra or	3	MATH1103
BIOL	1400	Exploring Concepts in Biology ¹	4	BIOL1004
H ED	1320	Essentials of Health and Wellness	3	
PSYC	1300	General Psychology	3	PSYC1103
COMM	1300	Principles of Communication [formerly SPCH 1300] ² or Approved alternative (LD UCA Core: Oral Communication) ³	3	SPCH1003 core link

Spring – Semester 2 (credit hours: 15/16)

SUBJ	NUM	TITLE	SCH	ACTS
BIOL	1400	Exploring Concepts in Biology or	4	BIOL1004
MATH	1390	College Algebra	3	MATH1103
WRTG	1320	Academic Writing and Research or	3	ENGL1023 ENGL1023 core link
ENGL	1320	Interdisciplinary Writing and Research or Other approved alternative (LD UCA Core: Research/Writing) ³		
		LD UCA Core: Diversity/World Cultures (SS only) ³	3	core link
MIS	2343	Desktop Decision Support Technologies	3	
		General Elective	3	

Year 2**Fall – Semester 3 (credit hours: 16)**

SUBJ	NUM	TITLE	SCH	ACTS
		LD UCA Core: Inquiry/Analysis, Fine Arts/Humanities (FA only) ³	3	core link
BIOL	2405	Human Anatomy & Physiology	4	
		LD UCA Core: Inquiry/Analysis, American History/Government ³	3	core link
PSYC SOC MATH QMTM	2330 2321 2311 2330	<u>Statistics Course:</u> Psychological Statistics or Social Statistics or Statistical Methods I or Business Statistics	3	MATH2103 BUSI2103
ECON	2320	Principles of Macroeconomics	3	ECON2103

Spring – Semester 4 (credit hours: 14)

SUBJ	NUM	TITLE	SCH	ACTS
		LD UCA Core: Diversity/Creative Works (HUM only) ³	3	core link
CHEM	1402	General Chemistry for Health Sciences	4	CHEM1214
ECON	2321	Principles of Microeconomics	3	ECON2203
ACCT	2310	Principles of Accounting I	3	ACCT2003
H SC	3123	Medical Terminology	1	

Year 3**Fall – Semester 5 (credit hours: 16)**

SUBJ	NUM	TITLE	SCH	ACTS
CHEM	2450	Introduction to Organic and Biochemistry	4	CHEM1224
H ED	4370	Administration of Health Programs	3	
ACCT	2311	Principles of Accounting II	3	ACCT2013
H ED		Major Elective, upper-division	3	
H ED	4301	Health Education in the Medical Care Setting	3	

Spring – Semester 6 (credit hours: 14)

SUBJ	NUM	TITLE	SCH	ACTS
PHYS	1410	College Physics 1	4	PHYS2014
BIOL	4311	Pathophysiology	3	
FINA	3330	Managing Finance & Capital (UD UCA Core I)	3	
		Upper-Division Elective	3	
		General Elective	1	

Year 4**Fall – Semester 7 (Credit hours: 16)**

SUBJ	NUM	TITLE	SCH	ACTS
PHYS	1420	College Physics 2	4	PHYS2024
		Upper Division Elective	3	
BIOL	4351	General Pharmacology	3	

SUBJ	NUM	TITLE	SCH	ACTS
MKTG	3350	Principles of Marketing	3	
H ED		Major Elective, upper-division	3	

Spring – Semester 8 (Credit hours: 13)

SUBJ	NUM	TITLE	SCH	ACTS
MGMT	3340	Managing People and Work (UD UCA Core: R)	3	
H SC	4600	Health Sciences Internship (UD UCA Core: Z)	6	
BIOL		Biology Four Hour Elective	4	

SIGNED – DEPARTMENT CHAIR

DATE

SIGNED – COLLEGE DEAN

DATE

To be completed by the advisor when an Eight-Semester plan is accepted by the student:

If applicable, has student selected a minor? Type “x” as appropriate. No Yes

If “yes,” specify: _____

Notes

¹ BIOL 1401 and BIOL 1402 are equivalent to BIOL 1400 and either may be taken in its place.

² COMM 1300 and SPCH 1300 are the same course. Take only one of them.

³ See appropriate choices, alternatives, or substitutions under “UCA Core” in the *Undergraduate Bulletin*. During the first year, a student must complete a UCA Core course designated as a First-Year Seminar (FYS) in Critical Inquiry, Diversity, or Responsible Living. A lab science (BIOL 1400 or a Physical Science) and MATH 1360/MATH 1390 should be taken in the first year if possible.

The student will also need to complete major, minor, or general elective courses designated as fulfilling the upper-division and capstone requirements of the UCA Core. See annotations in this Academic Map and consult the *Undergraduate Bulletin* and your academic advisor for courses that fulfill these UD UCA Core requirements.