

HEALTH SCIENCES

BACHELOR OF SCIENCE

About the Program

The bachelor of science in health sciences (BSHS) degree is a gateway to careers in health care services, outside of direct, hands-on patient care. The program will give you a firm foundation in the behavioral/social, epidemiological, environmental, and biomedical sciences, as well as health administration and public policy. There are opportunities for internships and individual study projects focused on your area of interest. You can also choose a concentration in health care administration or health education.

The Aultman Advantage

Our college's association with Aultman Hospital and Aultman Health Foundation gives you access to learn and intern in many different health-related organizations and in a variety of social and economic situations.

Career Pathways

The BSHS degree prepares students to work in a number of health care related positions not requiring a license: health care administrator, informatics, advocate/navigator, health educator, office manager, trainers, and non-profit professionals. Graduates may also choose to continue their education in a master's program.

Admission Requirements

- Graduating high school students must have a minimum 3.0 high school GPA (660 GED) or 20 ACT (1030 SAT).
- Transfer students must have 6 or more credit hours of college course work and a minimum GPA of 2.5 based on the most recent college transcript.

Application Process

Interested students will need to submit a completed application online at aultmancollege.edu and submit official high school and college transcripts.

Concentrations
Health Care Administration
Health Education



Full-time or part-time



Credit hours may be awarded for previous college-level work or an unencumbered license



Program admits fall, spring and summer semesters. Check our website for application deadlines.



Approved by the Higher Learning Commission and Ohio Department of Higher Education



330-363-6347

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Up to 60 credit hours toward this curriculum may be awarded for an unencumbered health care license **or** up to 40 credit hours may be awarded for previous college-level work.

Foundational Education Courses

| | | |
|---|----------------------------------|-----------|
| MTH 104 | Statistics I | 3 |
| PHL 104 | Medical Ethics | 3 |
| ENG 105 | College Composition I | 3 |
| SLS 106 | Maximizing my Aultman Experience | 1 |
| ENG 107 | College Composition II | 3 |
| PSY 111 | Introduction to Psychology | 3 |
| HSC 115 | US Healthcare Systems | 3 |
| SOC 121 | Introduction to Sociology | 3 |
| COM 138 | Professional Communication | 3 |
| Foundational Education elective | | 3 |
| Quantitative Reasoning elective | | 3 |
| Human Experience elective | | 3 |
| Natural Sciences sequence and electives | | 11 |
| FOUNDATION EDUCATION TOTAL | | 45 |

Health Sciences Courses

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|-----------------------------|---|--------------|
| HSC 119 | Medical Language | 2 |
| HSC 130 | Helping Skills | |
| | or 201 | |
| | or Health Informatics | 3 |
| HSC 223 | Planning and Evaluation in Medical, Worksite and Community Settings | 1 |
| HSC 225 | Internship in Health Sciences: Embedded | 2-5 |
| HSC 230 | Research in Health | 3 |
| HSC 260 | Leadership Skills | 3 |
| HSC 310 | Cultural Competencies in Healthcare | 3 |
| HSC 320 | Contemporary Concepts in Population Health | 3 |
| HSC 333 | Social and Behavior Theories of Public Health | 3 |
| HSC 340 | Internship in Health Sciences: Leadership | 3-6 |
| HSC 410 | Program Surveys and Analysis | 3 |
| HSC 490 | Capstone | 6 |
| MTH 210 | Applied Statistics | 3 |
| PSC 305 | Politics of Healthcare | 3 |
| HEALTH SCIENCE TOTAL | | 41-47 |
| Elective Credits | | 28-34 |
| TOTAL FOR DEGREE | | 120 |

Students may choose a concentration in health care administration or health education. This would help to fulfill the 28-34 elective credits required as part of the degree.

Health Care Administration Concentration

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| <i>Required</i> | | |
| HSC 204 | Medical/Legal Aspects of Health Care | 3 |
| HSC 308 | Management of Human Resources in Health Organizations | 3 |
| HSC 355 | Budgetary Analysis and Financial Decision Making | 3 |
| HSC 360 | Navigating the Health System | 3 |
| HSC 458 | Healthcare Accreditation | 3 |
| CSC 105 | Introduction to Computers | 3 |
| <i>Electives (choose 14 credit hours from below)</i> | | |
| HSC 217 | Quality Improvement in Healthcare | 3 |
| HSC 307L | Electronic Health Record Configuration and Data Analysis: Lab | 3 |
| HSC 325 | Community Health Systems | 3 |
| HSC 335 | Individual Inquiry in Health Sciences | 2-6 |
| HSC 407 | Public and Population Health Informatics | 3 |
| HSC 427 | Mobile Health | 3 |
| HSC 454 | Survey of Healthcare Organizations | 3 |
| BUS 2** | Business Statistics | 3 |
| ECN 225 | Economics of Healthcare | 3 |
| SOC 305 | Sociology of Health and Illness | 3 |
| SOC 337 | Organizational Behavior | 3 |

Health Education Concentration

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|---|---|-----|
| <i>Required</i> | | |
| HSC 135 | Principles of Health Education | 3 |
| HSC 140 | Health Promotion and Disease Prevention | 3 |
| HSC 325 | Community Health Systems | 3 |
| HSC 390 | Fostering Helping Behaviors in Disasters | 3 |
| CSC 105 | Introduction to Computers | 3 |
| PSY 211 | Human Growth and Development | 3 |
| <i>Electives (choose 3-9 credit hours from below)</i> | | |
| HSC 204 | Medical/Legal Aspects of Healthcare | 3 |
| HSC 217 | Quality Improvement in Healthcare | 3 |
| HSC 240 | Team Inquiry in Health Sciences | 2-5 |
| HSC 275 | Addiction and Addictive Behaviors | 3 |
| HSC 308 | Management of Human Resources in Health Organizations | 3 |
| HSC 312 | Population Health Communication | 3 |
| HSC 317 | Internet and Web Technology Applications for Healthcare | 3 |
| HSC 335 | Individual Inquiry in Health Sciences | 2-6 |
| HSC 345 | Health and Aging | 3 |
| HSC 360 | Navigating the Health System | 3 |
| HSC 3** | Grant Writing | 3 |
| HSC 418 | Principles of Clinical Education | 3 |
| HSC 427 | Mobile Health | 3 |
| BIO 215 | Biological Psychology | 3 |
| PSY 222 | Death and Dying | 3 |
| SOC 337 | Organizational Behavior | 3 |
| BIO 325 | Psychopharmacology for Social Work | 3 |



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