

# Health Science and Administration, Bachelor of Applied Science

### **OVERVIEW**

This online applied bachelor's degree is open to aspiring students who currently hold an AS or AAS degree in healthcare, allied health, or public health fields. This degree is available online through the Division of Extended Studies. The program bridges allied healthcare professionals who hold a two year degree and current healthcare licensure or certification to a four year BAS degree. Students will learn complementary, communication, technical and administrative skills necessary to enhance their preparation for working in these industries. Choosing a health science BAS degree prepares students for a robust and versatile advanced career in a large interdisciplinary healthcare arena. Graduates have many career options in a variety of settings such as schools, hospitals, government agencies, private or community agencies, or in non-profit groups. Graduates will be able to return to higher level and/or administrative positions in their original allied healthcare fields such as radiology, nuclear imaging, physical therapy assistant, medical assisting, emergency medication technicians, etc. Other career options include positions such as: home health care coordinator, health maintenance organization care coordinator, insurance company health coach, long-term care health coordinator, women, infants, children nutrition coordinator, health navigator, and any number of other related careers.

Students must have a valid state or national certificate or license to be awarded escrow credits. Escrow credits are a block of credits awarded for the attainment of the professional allied health license or certificate that will be held in escrow and will be awarded at the end of the program.

Students accepted to this program must meet a 19-credit hour requirement for general education including written communication, social science, natural and physical science, humanities, and mathematics. If the students do not have these courses that meet the philosophy of general education they will be required to obtain them. See the program director to determine the number of transfer hours and escrow credits to be awarded.

#### **CURRICULUM**

### **Program Requirements**

Students accepted to this program must meet a 19-credit hour requirement for general education including written communication, social science, natural and physical science, humanities, and mathematics. If the



students do not have these courses that meet the philosophy of general education they will be required to obtain them.

Furthermore, this BAS may include up to 30 escrow credit hours (see the Academic Policies section of the catalog), which will be posted the semester prior to anticipated graduation. See the program director to determine the number of transfer and escrow credits to be awarded.

## Required Courses (18 credits) and General Education (19 credits) for a total of 37 credits.

Course	Title	Credits
HS 320	Evaluation of Public Health Issues	3
HS 330	Epidemiology and Disease Prevention	3
HS 335	Public Health and the Environment	3
HS 336	Community and Global Health	3
HS 492	Research	2
HS 494	Field Experience (Required Courses)	4
Choose one of the following courses.		3
SOC 310	Social and Cultural Theory	3
SOC 404	Poverty and Inequality in the U.S.	3
General Education: English		3
General Education: Humanities		3
General Education: Social Science		3
General Education: Mathematics		3
General Education Natural and Physical Science		4
Total Credits		37



Selection Courses: 9 upper division credits at the minimum. (Students may need more credits depending on transfer and escrow credits. Students may take up to 38 credits with 19 upper division credits in this section depending on their transfer and escrow credits).

Course	Title	Credits
Choose 9 or more credits (depending on transfer and escrow credits)		9
EPER 162	Personal Health	3
EPER 162L	Personal Health Lab	1
ECON 201	Principles of Macroeconomics	3
ECON 202	Principles of Microeconomics	3
MGMT 201	Principles of Management	3
ACCT 201	Principles of Financial Accounting	3
ACCT 202	Principles of Managerial Accounting	3
BSAD 270	Business Communications	3
BSAD 302	Ethics in Business	3
MGMT 301	Organizational Behavior (Select 18 hours with at least 15 upper division)	3
MGMT 311	Operations and Quality Management	3
MGMT 318	Human Resource Management	3
MGMT 362	Purchasing and Materials Management	3
MGMT 460	Operations Strategy	3
MGMT 468	Quality Management	3
MGMT 485	Strategic Management	3
MKTG 340	Principles of Marketing	3
MKTG 341	Sales Force Management	3
PSYC 362	Abnormal Psychology	3



SOC 310	Social and Cultural Theory	3
SOC 404	Poverty and Inequality in the U.S.	3

## **GRADUATION REQUIREMENTS**

Students are required to complete an approved program with a cumulative GPA of 2.00 or higher.

Students are required to complete 120 total credits and at least 40 upper division credits.

Students are required to meet the general education philosophy and framework by completing at least one general education course in writing, humanities, social science, mathematics and one course with a lab in natural and physical sciences.