

# HEALTH SCIENCE

## CERTIFICATE PROGRAM

The purpose of the certificate in Health Science is to prepare graduates for transfer into a two or four-year health degree program. The graduate will possess the knowledge and academic skills to be successful in a two year or a four-year health degree program.

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“As a graduate, this program prepared me for my next step! I was able to complete required courses and received the help I needed to meet the admission requirements for Nursing.”



**A pathway to healthcare**



### **What Health Science certificate graduates do:**

- Patient Service Representative
- Provide technical Assistance
- Maintain lab equipment
- Work in teams

### **The Health Science Certificate prepares students for a number of healthcare programs:**

- Nursing
- Medical Assisting
- Physical Therapy
- Occupational Therapy
- Phlebotomy
- Respiratory Therapy
- Health Information Management
- Radiology

For further questions about this program, please contact: [enrollment@kvcc.me.edu](mailto:enrollment@kvcc.me.edu)

# HEALTH SCIENCE

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## Health Science Preparation Certificate

### First Semester

BIO125	Introduction to Health Professionals . . .	1
BIO213	Anatomy and Physiology I . . . . .	4
COM104	Introduction to Communication . . . . .	3
ENG101	College Composition . . . . .	3
MAT111	Quantitative Reasoning . . . . .	3

### Second Semester

BIO214	Anatomy and Physiology II . . . . .	4
PSY101	Introduction to Psychology . . . . .	3
_____	Health Science Elective . . . . .	3
_____	Health Science Elective II . . . . .	3-4
_____	Humanities Elective . . . . .	3

**Total Credits**

**30/31**

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## CRITERIA FOR GRADUATION

Students must complete 30/31 credits in the Health Science Preparation certificate and achieve a minimum grade of “C” in all courses. Students must attain a final GPA of 2.0 or higher.

# HEALTH SCIENCE

## Certificate

### PROGRAM DESCRIPTION

The Health Science Certificate program prepares graduates for transfer into a two or four-year health degree program. The certificate program will provide students with a learning community as they prepare for transfer to various health programs. The program is structured to encourage career exploration and provide career guidance opportunities for the students as they prepare to apply to a health degree program.

### PROGRAM LEARNING OUTCOMES

- Communicate effectively in various formats, which may include written and oral communication.
- Demonstrate problem-solving and critical thinking skills
- Identify and access resources that provide accurate, evidence-based health or scientific information.
- Demonstrate proficiency in knowledge and conceptual understanding of human anatomy and physiology.

### EDUCATIONAL OUTCOMES

Upon successful completion of the Health Science Certificate program, the graduate is expected to:

- Develop a foundation of learning skills, including communication, critical thinking, problem solving and interpersonal skills.
- Develop meaningful connections with the college community to achieve academic and personal potential.
- Gain the confidence, competence, and commitment necessary to progress toward completion of a two or four-year health degree program.

### COLLEGE ADMISSION

General admission guidelines can be found on [page 34](#) in the catalog.