BIOLOGICAL SCIENCE

ASSOCIATE IN SCIENCE DEGREE AND CERTIFICATE PROGRAMS

Study how living things work

Biological Sciences is an exciting and rapidly changing field of study. The study of living things has undergone tremendous expansion in recent years. The Biological Sciences program provides an ideal and flexible path for students to begin their educational journey in this field. The program emphasizes the practical knowledge and skills required for employment and for continuing education in the Biological Sciences.

"For me, KVCC is close to home, and the price is right. I also love the modern labs, and how much hands-on time I have in my biology class."

"I chose KVCC because of the small classes, and the flexible scheduling options. The cost was also very reasonable."

What Biological Science graduates do:

- Collect and process samples
- Perform lab tests
- Collect and analyze data
- Develop and conduct experiments
- Provide technical Assistance
- Maintain lab equipment
- Work in teams

Career Opportunities:

- Biotechnology production facilities
- Quality control and assurance
- Research laboratories
- Government agencies

For further questions about this program, please contact:
bio@kvcc.me.edu or go to: www.kvcc.me.edu/bio

BIOLOGICAL SCIENCE
DEPARTMENT CHAIRS: JAMES GUILLEMETTE, 207-453-3605
TONI FREDETTE, 453-5185

Associate in Science Degree

First Semester			*Third Semester*		
BIO101	Biology I	4	BIO201	Laboratory Techniques	3
CHE112	General Chemistry I	4	BIO234	Introduction to Molecular Biology	
ENG101	College Composition	3		and Biochemistry	3
MAT117	College Algebra	3	PHI110	Contemporary Ethics	3
Second Semester			_____	Humanities Elective	3
BIO102	Biology II	4	_____	200 Level Math Elective	4
CHE115	General Chemistry II	4	*Fourth Semester*		
COM104	Introduction to Communication OR		BIO219	Microbiology	4
COM105	Interpersonal Communication	3	MAT220	Applied Statistics	4
ENG218	Advanced Academic Writing	3	_____	200 Level Science Elective	3-4
_____	200 Level Math Elective	4	_____	Social Science Elective	3
				Total Credits	62-63

CRITERIA FOR GRADUATION

Students must complete 60-63 credits in the Biological Science degree or 27-31 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.