

Health Science

Category and Required Courses	Credits Required
Knowledge of Human Cultures (HC) Student Choice of HC Courses	9
Knowledge of the Natural World (NW) <u>BIOL 101</u> : General Biology (5 cr.) <u>CHEM 105</u> : Fundamental Chemistry (5 cr.)	10
Additional HC or NW Coursework <u>MATH 255</u> : Elementary Statistical Methods (4 cr.)	4
Critical and Creative Thinking (CCT) Student Choice of CCT Course	3
Effective Communication (EC) <u>ENGL 150</u> : Advanced Freshman English (3 cr.) or <u>ENGL 202</u> : Sophomore English (3 cr.) Student Choice of additional EC Course (3 cr.)	6
Intercultural Knowledge and Competence (IK) Student Choice of IK Course	3
Individual, Social, and Environmental Responsibility (SER) <u>PHIL 302</u> : Ethics and Medicine (3 cr.) Student Choice of additional SER Course	6
Total General Education Credits	41
Health Science Requirements	20
<u>BIOL 285</u> : Anatomy and Physiology I (4 cr.) <u>BIOL 286</u> : Anatomy and Physiology II (4 cr.) <u>HS 105</u> : Survey of Common Diseases (3 cr.) <u>HS 150</u> : Introduction to Healthcare Informatics (1 cr.) <u>HS 295</u> : Medical Terminology (3 cr.) <u>HS 360</u> : Research Design and Methods for the Health Sciences (3 cr.) <u>MATH 107</u> : Algebra for Pre-Calculus (2 cr.)	
Total Required Credits to Degree	61