

BS in Applied Health Science, Fitness and Coaching Track

The applied health science program seeks to prepare undergraduate students for careers helping individuals achieve optimal health and fitness while leading more balanced and meaningful lives, rather than discovering or treating disease, by providing the theoretical foundations for nutritional planning, health and wellness promotion, and fitness prescription in both healthy and clinical populations through exemplary classroom and laboratory instruction. Furthermore, the program is dedicated to respecting individual diversity and engaging the community by exposing students to a variety of healthcare settings, practitioners, and patient populations.

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PDMT 1101 Intro to College Life	1	Art, Music or Theater requirement	3
ENG 1101 Rhetoric and Composition	3	ENG 1102 Literature and Composition	3
BIOL 1101 General Biology 1 (pre-re for 2100)	4	HSCS 2202 Care and Prevention	3
HSCS 1101 Emergency Care Techniques	2	BIOL 2100 Human Anat. & Physiology I	4
HSCS 1110 Introduction to Health Science	3	ANTH 1102, ANTH 2250, EDUC 4401, ENGL 2201, ENGL 2202, HIST 1111, HIST 1112, or RELG 1101	3

HSCS 2200 Introduction to Health Professions	3	HSCS 2210 Basic Nutrition	3
HSCS 2221 Kinesiology and Biomechanics	3	HSCS 2301 Health Promotion	3
HSCS 2220 Introduction to Health Process	3	BUSA 1210, PSYC 1101, or SOCI 1101	3
BIOL 2110 Human Anatomy & Physiology II	4	HSCS 3321 Fitness Assessment and Prescription	3
HSCS 2321 Introduction to Coaching	3	BIOL 2150 Medical Microbiology	4

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ENG Literature 2203-