

NURSING INTEREST, BS IN HEALTH SCIENCE

Nursing Interest Program Map

Course	Title	Credit Hours
First Year		
Fall		
ENGL 1101	English Composition I (minimum grade of C)	3
Mathematics and Quantitative Skills	Recommended MATH 1001 Quantitative Skills or Reasoning or MATH 1101 Introduction to Mathematical Modeling. Other acceptable courses include DATA 1501, MATH 1111, MATH 1113, MATH 1125, MATH 1131, MATH 1132, MATH 1165, MATH 2125, and STAT 1401.	3
Arts, Humanities, and Ethics	Fine Arts Elective	3
Technology, Mathematics, and Sciences	The following chemistry courses are strongly recommended. Either CHEM 1151 / CHEM 1151L or CHEM 1211 / CHEM 1211L is required before you can take other courses required in the BSN.	4
CHEM 1151	Survey of Chemistry I (minimum grade of C) ¹	
CHEM 1151L	Survey of Chemistry I Lab (minimum grade of C) ¹	
Institutional Priorities	ITDS 1779 (2), LEAD 1705 (2), PERS 1506 (1; may be repeated with different topic), and PERS 1507 (2) ²	1
KINS 1106 or PHED 1205	Lifetime Wellness or Concepts of Fitness	2
Credit Hours		16
Spring		
ENGL 1102	English Composition II (minimum grade of C)	3
Mathematics and Quantitative Skills	STAT 1401 Introductory Statistics (Moves to the Field of Study Requirements area for students admitted to the BSN. Those students will then need to take another Core IMPACTS course in either the Mathematics & Quantitative Skills area or in the Technology, Mathematics, and Sciences area.)	3
Arts, Humanities, and Ethics	Humanities Elective	3
Technology, Mathematics, and Sciences	Take a second science course. The following chemistry courses are strongly recommended:	4
CHEM 1152	Survey of Chemistry II (minimum grade of C) ¹	

CHEM 1152L	Survey of Chemistry II Lab (minimum grade of C) ¹	
HIST 2111 or HIST 2112	U. S. History to 1865 or U. S. History since 1865	3
Credit Hours		16

Second Year

Fall

Consult with your Academic Advisor on Submission of Application to BSN (Bachelor of Science in Nursing)-Accepted Degree		
General Electives	General Elective	3
POLS 1101	American Government	3
Social Science	World Culture Elective	3
Field of Study Requirements	BIOL 2251K Human Anatomy and Physiology (minimum grade of C)	4
Institutional Priorities	COMM 1110 Public Speaking; Foreign Language 1001, 1002, 2001, 2002 can also be used.	3
Credit Hours		16

Spring

Social Sciences	PSYC 1101 ³	3
Counts as a Behavioral Science course in Health Science, but counts in the Field of Study Requirements area for students admitted to the BSN. Those students will then need to take another Core IMPACTS course in the Behavioral Sciences area.		
BIOL 2252K	Anatomy & Physiology II (minimum grade of C)	4
BIOL 2260K	Foundations of Microbiology (minimum grade of C)	4
General Electives	A Behavioral Science course is recommended. Students who enroll in the BSN will have to take a Behavioral Science course to complete their Core IMPACTS requirements.	3
Health and Wellness	PEDS 1000 level course	1
Credit Hours		15

Third Year

Fall

If your application to the BSN has not been accepted, you can continue with pursuit of the BS in Health Science degree using the following map. If you would like to consider other options, please speak to your Academic Advisor.		
HESC 1105	Introduction to the Health Professions (minimum grade of C)	1
HESC 2105	Personal Health (minimum grade of C)	3
HESC 2125	Applied Nutrition (minimum grade of C)	3
HESC 4145	Working with Families (minimum grade of C)	3
Program Electives	Advisor Approved Electives (minimum grade of C)	3
HESC 5795U	Seminar in Alcohol and Drug Abuse (minimum grade of C)	3
Credit Hours		16

Spring		
HESC 5187U	Research Methods for the Health Professions (minimum grade of C)	3
Program Electives	Program Electives (minimum grade of C)	3
General Electives	General Elective	3
General Electives	General Elective	3
General Electives	General Elective	2
Credit Hours		14

Fourth Year

Fall		
HESC 4115	Principles of Epidemiology (minimum grade of C)	3
ENGL 3158	Writing in the Workplace (minimum grade of C)	3
HESC 5106U	Behavioral Determinants of Health and Disease (minimum grade of C)	3
HESC 5107U	Human Sexuality (minimum grade of C)	3
HESC 4106	Methods and Materials in Health Education (minimum grade of C)	3
Credit Hours		15

Spring		
HESC 5108U	Consumer Health (minimum grade of C) ⁴	3
HESC 4698	Internship (minimum grade of C) ⁴	3
HESC 3105	Survey of Environmental Health (minimum grade of C)	3
HESC 5188U	Contemporary Health Problems (minimum grade of C) ⁴	3
HESC 4107	Fundamentals of School Health (minimum grade of C)	3
Credit Hours		15
Total Credit Hours		123

¹ Courses are offered as part of a FRLC (Freshman Learning Community).

² Institutional Priorities Elective in FRLC will be PERS 1506.

³ Behavioral Science Elective and PSYC 1101 Introduction to General Psychology can be taken at any time in the nursing program.

⁴ Denotes example and is subject to student interest.

* It is strongly recommended that a student take CHEM 1151/CHEM 1151L as part of their CORE IMPACTS to complete a prerequisite for BIOL 2251K and BIOL 2260K.

**It is recommended that a student take CHEM 1152/CHEM 1152L in order to support successful completion of upper level courses in the program of study.

ADDITIONAL NOTES

This program map illustrates appropriate coursework for completing a degree within four years, provided that course grades allow for earned credit. Please consult with your advisor to determine when courses can be switched out with others and taken in a different semester or sequence than illustrated since not all courses are taught every semester.

This map is for illustrative purposes only and does not constitute a legal contract on the part of CSU since degree requirements of course offerings could change. As always, check with your advisor.

Students must complete ENGL 1101 English Composition I, ENGL 1102 English Composition II, and MATH 1001 or MATH 1101 prior to reaching 30 hours and earn a "C" or higher in ENGL 1101 and 1102.

As of Fall 2013, all undergraduate students are required each semester to meet the 2.0 institutional GPA standard for satisfactory academic progress.

Many graduate programs require an entrance examination. Students should take this exam prior to applying for graduate programs.

Students should work with their advisor to ensure all required courses are taken for the graduate program of choice.

PHED 1205 Concepts of Fitness is required for all students unless they are over the age of 40, are a prior military service member, or have a documented disability.