

HEALTH SCIENCE
(Pre-Med)
Bachelor of Science
2011-2012 Catalog Year

This 4-Year Plan is only a suggested guide for planning course selections.

Official course selections should be made with the guidance of an academic advisor and will depend on an individual student's situation. Specific information regarding majors, minors, course descriptions, policies and procedures can be found in the university catalog.

	FALL		SPRING	
YEAR I	ENG1000: Introduction to Academic Writing	4	IDS1600: Culture, Diversity, & Expression	4
	MTH 1100 or Higher	3/4	General Education Course (KO, AP)	3-4
	BIO 1210 w/lab: Biology of Cells	4	BIO2280 w/lab: Microbiology	4
	CHM 1310 w/lab: General Chemistry I	4	CHM 1320 w/lab: General Chemistry II	4
	Total Semester Hours	15-16	Total Semester Hours	15-16
YEAR II	ENG 2010: Composition II	4	IDS 2000: Wellness & Social Responsibility	4
	BIO2660 w/lab: Anatomy and Physiology I	4	BIO2670 w/lab: Anatomy and Physiology II	4
	CHM 2410 w/lab: Organic Chemistry I	4	CHM 2420 w/lab: Organic Chemistry II	4
	MTH 1310 or higher	4	MTH 2210: Calculus I	4
	Total Semester Hours	16	Total Semester Hours	16
YEAR III	PHY2210 w/lab: General Physics I	4	PHY2220 w/lab: General Physics II	4
	BIO 2750: Health Professions Seminar	2	BIO 3050: Pathophysiology	3
	BIO3400: Genetics	4	BIO 3600w/lab: Molecular Biology	3
	BIO 3550 w/lab: BioChemistry	3	General Education Course (KO, AP)	3-4
	NSM3100WI: Research and Writing in NS (WI)	3		
Total Semester Hours	16	Total Semester Hours	13-14	
YEAR IV	General Education Course (KO, AP)	4	General Education Course (KO, AP)	4
	BIO 3000 level: Selected Course	4	NSM4990: Senior Capstone in Nat. Sci. (Fall or Spring)	3
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	Elective	3-4	BIO3080: Nutrition and Health Promotion	4
	Total Semester Hours	14-15	Elective	3
Total Semester Hours		Total Semester Hours	14	

NOTES
Student must complete 30 semester hours at the 3000 level or above, of which 15 semester hours must be completed at Aurora University.
Last 24 semester hours of degree must be completed at Aurora University, including at least 18 semester hours in the major.
WI indicates the required 3000-level Writing Intensive course for the major.

NOTES
KO = Knowing Ourselves and Others A and B
ONW = Our Natural World
AP = Aesthetic and Philosophical Expression A and B
<u>A total of 64 or 65 semester hours are required to complete the Health Science Major.</u>

If you have questions about this major, contact **Kidada Robinson** or **Jorie Aloisio** in the Crouse Center for Student Success at (630) 844-6870.

