

# Health Sciences (Clinical & Medical Sciences) & Allen College's Bachelor of Science in Nursing 3+1

## Admission Requirements & 4-Year Guide

### Eligibility:

- This option is for Drake students who have completed at least 6 semesters in the HSCI major.
- The degrees will be conferred at the same time so students do not lose eligibility for certain forms of financial aid. Each institution would grant their own degree.

### Purpose:

Allen College of Health Sciences offers an accelerated Bachelor of Science in Nursing (BSN) that can be completed in four years while students also complete the four-year Bachelor of Science (BS) at Drake University. This option provides the shortest time frame for health sciences students to complete a BSN program while also earning a BS in Health Sciences degree.

Allen College's accelerated BSN program is a three semester, 12-month curriculum. Students will learn about nursing using a concept-based approach that emphasizes nursing content across the life span and diverse clinical settings. The coursework prepares graduates to care for patients and families in acute care and community settings. Graduates are prepared to assume roles involving leadership, education, research, and community health.

Students enrolled in this program will complete coursework at the Allen College campus in Waterloo, Iowa.

### Admission Requirements:

A 2.8 GPA is required for admission to Allen College's ABSN program. Students must complete a minimum of 70 semester hours of general education coursework as outlined in the plan of study, including a minimum of:

- 15 hours in the humanities
- 15 hours in the social sciences
- 18 hours in the natural sciences and mathematics
- 22 hours of general electives (including a 3 credit diversity course)

Applicants should have a minimum cumulative 3.0 GPA in the following courses:

- English Composition – FYS: First Year Seminar and Written Communication AOI
- Oral Communication – ENG 052: Public Voices
- Sociology – SOC 001: Intro to Sociology
- Psychology – PSY 001: Intro to Psychology
- Human Growth & Development – HSCI 146: Human Development Across the Lifespan
- Anatomy – HSCI 141/141L: Human Anatomy and Lab
- Physiology – HSCI 125/125L: Medical Physiology and Lab
- Microbiology – BIO 103/103L: Microbiology and Lab
- Chemistry – CHEM 001/003: General Chemistry I and Lab
- Human Nutrition – PHAR 126: Nutrition
- Statistics – HSCI 060: Statistics in Health Sciences

Other admission requirements are listed [here](#).

Should students not complete their coursework at Allen College and decide to return to Drake University, they will no longer be eligible for their Drake tuition guarantee. They will be responsible for the current University tuition rate.

## 4-Year Guide

First Year					
Fall Semester			Spring Semester		
FYS ---	First Year Seminar	3 CR	HSCI 021	Professionalism in Health Care	2 CR
HSCI 020	Introduction to Health Sciences	2 CR	BIO 013/L	Pre-Professional Biology II & Lab	4 CR
PSY 001	Introduction to Psychology	4 CR	MATH 050	Calculus I (QUAN AOI)	3 CR
BIO 012/L	Pre-Professional Biology I & Lab (SCI AOI)	4 CR	ELEC ---	Drake Curriculum/Electives [ENG 052: Public Voices (CITZ AOI)]	6 CR
ELEC ---	Drake Curriculum/Electives	3 CR			
Total Semester Credit Hours		16	Total Semester Credit Hours		15
Second Year					
Fall Semester			Spring Semester		
CHEM 001/3	General Chemistry I & Lab	4 CR	HSCI 125/L	Physiology/Lab <sup>1</sup>	4 CR
HSCI 141/L	Human Anatomy/Lab	4 CR	CHEM 002/4	General Chemistry II & Lab	4 CR
HSCI 025*	Introduction to the US Health Care System	3 CR	HSCI 060*	Statistics in Health Sciences <sup>3</sup>	3 CR
HSCI 102	Health Economics <sup>2</sup>	3 CR	HSCI 106*	Culture Care & Health Literacy (GLOB AOI)	3 CR
			ELEC ---	Elective (HSCI 146: Human Development Across the Lifespan)	3 CR
Total Semester Credit Hours		14	Total Semester Credit Hours		17
Third Year (Apply to Allen ABSN Program)					
Fall Semester			Spring Semester		
HSCI 172	Evaluating Research Literature (INFO AOI)	3 CR	HSCI 105	Values & Ethics in Health Sciences (VE AOI)	3 CR
HSCI 055*	Innovation & Leadership in Health Sciences	3 CR	BIO 103/L	Microbiology/Lab	5 CR
HSCI 095*	Medical Terminology	1 CR	ELEC ---	Elective (PHAR 126: Nutrition)	2 CR
ELEC ---	Drake Curriculum/Electives (SOC 001: Introduction to Sociology)	6 CR	ELEC ---	Drake Curriculum/Electives	6 CR
Total Semester Credit Hours		13	Total Semester Credit Hours		16
Total Program Hours: 91					

**Bolded courses** must be taken in the designated semester unless prior approval by the College is provided.

**\*Asterisked HSCI courses** have multiple offerings each year; they should be taken within the designated year but can be taken during an alternative semester.

1 = BIO 129/L – Mammalian Physiology or PHAR 125 can be substituted for requirement (courses offered only in fall semester)

2 = ECON 002 – Principles of Microeconomics can be substituted for requirement (HSCI 102 offered only in fall semester)

3 = STAT 071: Statistics I – an exception to program policy request may be submitted to fulfill this requirement

**Electives (minimum 45 credits):** Elective credits include [Drake Curriculum](#) requirements not fulfilled by required coursework (outlined below) as well as non-required coursework that permits exploration of and/or advanced study in areas of professional interest within the student's primary degree. Students should review the [student handbook](#) for the complete elective policy. A maximum of 30 credits from Allen College can be equated to this undergraduate Health Sciences degree.

**Drake Curriculum Areas of Inquiry not fulfilled by required coursework (12 credits):** Artistic Literacy, Engaged Citizen, Historical Foundations, and Written Communication. Engaged Citizen is fulfilled by ENG 052.

**Allen ABSN Course Equates (29 credits)\*\*:** For students who complete the 3+1 program, Allen College ABSN coursework will fulfill the following undergraduate requirements, resulting in earning a Bachelor of Science in Health Sciences degree.

Electives – 19 credits

HSCI 155 & 156 – Guided Research I & II – 4 cr.

HSCI 196 & 197 – Health Sciences Internship I & II – 6 cr.

**\*\*For students who complete the 3+1 program, the ABSN coursework will fulfill remaining undergraduate requirements, resulting in earning a Bachelor of Science in Health Sciences degree. If not admitted to the ABSN program at Allen, all credit minimums for **Electives** must be fulfilled. The senior capstone (HSCI 155, 156, 196, & 197) must also be completed at Drake to earn a Bachelor of Science in Health Sciences degree.**

Students will be required to send an official transcript to the Drake University Office of the Registrar to apply their transfer coursework to the health sciences major requirements. **A minimum of 120 total hours will be required to earn a Bachelor of Science in Health Sciences from Drake University.** Degrees from Drake University and Allen College will be conferred at the same time. This may result in total program hours higher than 120.