

## UNIVERSITY OF DUBUQUE

### TRANSFER-MAJOR PATHWAY TO BIOLOGY

#### Community Reach 99

Transfer majors are an affordable and direct pathway to the completion of a bachelor's degree. With the University of Dubuque's Community Reach 99, we've removed the barriers to completing your undergraduate degree.

#### Cost

Tuition for eligible transfer-major graduates, before federal and state aid, will be less than an Iowa public university.

#### Transfer Credits

Academic courses that you've taken will transfer and you could graduate in two years or less.

#### Transfer Agreements

Degree completions can be achieved through one of the following degree completion tracks: Biology, Business, Chemistry, Communication, Criminal Justice, Mathematics, Psychology, Sociology, or Theatre.

#### Other Degrees

An associate of science degree in Biology or Chemistry can also lead to a bachelor of science in Medical Science or Biomedical Science in two years. For further information on Community Reach 99, visit [www.dbq.edu/communityreach99](http://www.dbq.edu/communityreach99).

## Biology

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Transfer-major graduates with an AS in Biology from an Iowa Community College wishing to gain a BS in Biology will be able to complete degree requirements in two years at the University of Dubuque.

A BS in Biology will prepare you for post-graduate work in medicine, veterinary medicine, dentistry, physician assistant, or graduate school. In addition, it will also prepare you for employment in natural resources, conservation, environmental education, and consulting jobs. Students transferring to the University of Dubuque will earn 1:1 transfer credits for the following required Biology degree courses:

- **BIO 135 Zoology**
- **CHM 111 General Chemistry I**
- **CHM 112 General Chemistry II**
- **MATH 250 Calculus I**

**BIOLOGY**

This transfer-major pathway removes 16 of the 65 required credits from the degree program. In addition, some Biology electives at your Iowa Community College will also likely transfer in to cover biology course requirements at UD. Students choosing this transfer pathway will be able to graduate in two years or less by following the recommended BS in Biology degree plan:

Third Year	FALL			SPRING		
	Course #	Course Title	Hours	Course #	Course Title	Hours
	BIO 195	DNAS Intro. Seminar	1	BIO 295	DNAS Prof. Prep Seminar	1
	CHM 221	Organic Chemistry I	4	BIO 140	Evolution	3
	MATH 230	Intro to Statistics	3	BIO 236	Genetics	4
	BIO 136	General Botany	4		Biology Elective	4
		Class of Your Choice	3		Biology Elective	3
	FALL TOTAL		15	SPRING TOTAL		15
	CUMULATIVE TOTAL		15	CUMULATIVE TOTAL		30
Fourth Year	FALL			SPRING		
	Course #	Course Title	Hours	Course #	Course Title	Hours
	BIO 495	DNAS Senior Seminar	1	BIO 235	Cell Biology	4
	EVS 105	Intro to EVS	4		Biology Elective	4
	PHY 151	College Physics I	4		Biology Elective	2
		Biology Elective	3		Class of Your Choice	3
		Class of Your Choice	3		Class of Your Choice	1
	FALL TOTAL		15	SPRING TOTAL		15
	CUMULATIVE TOTAL		45	CUMULATIVE TOTAL		60

NOTE: To graduate, a student must complete a minimum of 120 total credits and at least 30 credits in residency at UD. Additional policies can be found in our university catalog. For the above degree plan, it is assumed a student is transferring in 60 credit hours from an AS degree.