

General Biology Certificate Application

The General Biology Certificate is open to students in good standing who are enrolled at the University as: a) an unclassified graduate student, or b) in any online graduate degree program. Graduate students must successfully complete 18 credit hours of graduate study in the Department of Biological Sciences with a minimum cumulative GPA of 3.00 (selecting from the coursework listed below). A maximum of 6 graduate credit hours may be transferred into the certificate program with approval.

To apply for the General Biology Certificate notation on your transcript, complete all sections of this form and send to Dr. Donna M. Gordon (gordon@biology.msstate.edu) for processing.

Student Name: _____ MSU ID: _____

Graduate Program: _____

Required Coursework (6 credit hours)

<u>Course</u>	<u>Course Name</u>	<u>Credit hrs</u>	<u>Semester</u>	<u>Year</u>	<u>Letter Grade</u>
BIO 8053	Comprehensive Study of Animals	3	Fall		
BIO 8063	Comprehensive Study of Plants	3	Spring		

Select 12 credit hours of coursework from the list below

<u>Course</u>	<u>Course Name</u>	<u>Credit hrs</u>	<u>Semester</u>	<u>Year</u>	<u>Letter Grade</u>
BIO 6013	Genetics & Molecular Biology	3	Fall		
BIO 6023	Principles of Evolutionary Biology	3	Spring		
BIO 6033	Fundamentals of Biotechnology	3	Summer		
BIO 6043	Developmental & Reproductive Biology	3	Fall		
BIO 8023	Modern Microbiology	3	Fall		
BIO 8033	Advanced Cell Biology	3	Spring		
BIO 8043	Ecology & the Environment	3	Summer		
BIO 8093	Experimental Biology & Biostatistics	3	Spring		

Transfer of graduate credit hours (6 hours maximum)

Additional material that may be requested for review purposes include: a) official academic transcripts, b) the course catalog description and/or a copy of the course syllabus, and c) completion of a Transfer Approval form (<https://www.grad.msstate.edu/students/forms>).

<u>University/College</u>	<u>Course information</u>	<u>Credit hrs</u>	<u>Year</u>	<u>Letter Grade</u>
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By signing below, you indicate that all of the information provided above is correct and that at the time of form submission you are in good academic standing.

Student signature: _____

Date: _____

Form reviewed by: _____

Date: _____

Approved: Yes No