

MAJOR EVALUATION FORM **BIOLOGY**

Name	eNumber	
Name	_ eNumber	

- Transfer students must complete at least half of the course credits required for this major at Elmhurst College (at least 5 Biology Courses).
- Elmhurst College is in the process of converting from course credits to semester hours. Please note this will not change the relative value of each class, only the way it is transcripted. 1.0 course credit = 4 semester hours
- Students may repeat courses <u>NO MORE THAN ONE TIME</u> in which they received a grade of C-, D+, D, F, P, NP or W.
- Students seeking licensure will also fulfill the requirements listed on the Natural Sciences Licensure form and in the college catalog.
- Students seeking a **Bachelor of Science [BS]** degree must complete two **math** courses [with **MTH** prefix], **one of which must be MTH 151 or 152 (Calculus I or II) <u>AND</u> one year of Physics.**
- All courses must be taken for a grade of C- or higher, and a 2.0 GPA must be maintained throughout the major.

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EC Course #	EC Course Title	Transfer Institution	Transfer Course #	Course Credit	Grade
NINE Biology	courses required (Grade of C or higher) including:				
BIO 200	General Biology I				
BIO 201	General Biology II				
BIO 315	Genetics [prereqs: BIO 200 and 201 or equivalent]				
BIO 498	Capstone Seminar [.50 course; prereqs: completion of COP elective courses below OR BIO 492 OR BIO 495]				
Five Biology e	lective courses (one from Cellular/Molecular, Organismal and Pop	oulation/Ecosyst	em levels; se	ee College	Catalog
C					
0					
P					
Four Chemist	ry Courses:			1	
CHM 211	Chemical Principles I [prereq: High School Chemistry]				
CHM 212	Chemical Principles II [prereq: CHM 211 or equivalent]				
CHM 311	Organic Chemistry I [prereq: CHM 212 or equivalent]				
CHM 312	Organic Chemistry II [prereq: CHM 311 or equivalent]				
Two Mathema	atics Courses (1 Statistics Course + 1 Additional Course):			1	l
MTH 345,	Elementary Statistics,				
MTH 346 <i>or</i>	Statistics for Scientists [prereq: MTH 151] or				
PSY 355	Statistics for Scientific Research				
MTH 132,	Precalculus,				
MTH 151 <i>or</i>	Calculus I (<u>required for BS degree</u>) or				
MTH 152	Calculus II				
	BS Degree – Two Physics courses (one year):				
PHY 111-112	Introductory Physics I and II				
or	or				
PHY 121-122	General Physics I and II [co/prereq: MTH 151]				
Notes:		<u> </u>			

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Evaluator	Date	Update(s)
Date(s) Sent to Student		FORM 2020-21 Catalog