

Which courses count towards the required 70+ grade points?

The 70+ grade points required to declare must be earned in the lower division prerequisites for the Integrative Biology major. These are:

Math 16A (or Math 1A)

Chem 1A

Chem 3A/L and Chem 3B/L

Bio 1A/L

Bio 1B

Physics 8A and Physics 8B (or Physics 7A and Physics 7B)

Where on my transcript can I find my grade points earned?

Grade points can be found in the far right column of the transcript. See below for an example:

FALL SEMESTER					
CHEM	1A	GENERAL CHEMISTRY	4.0	B	12.0
COLWRIT	R1A	COLLEGE WRITING 1A	6.0	B+	19.8
MATH	1A	CALCULUS	4.0	B	12.0
SPRING SEMESTER					
CHEM	3A	CHEM STRUCT REACT	3.0	B+	9.9
CHEM	3AL	ORGANIC CHEM LAB	2.0	A	8.0
GERMAN	R5B	READING AND COMP	4.0	A	16.0
MATH	1B	CALCULUS	4.0	C	8.0
MCELLBI	90B	FRESHMAN SEMINARS	1.0	P	PF

Note that on this sample transcript, the total grade points earned *in the major* for the academic year equal 41.9. Thus, the student must earn 28.1 grade points in further lower division coursework *in the major* in order to be eligible to declare.

How are grade points calculated?

Grade points are calculated by multiplying the number of units a course is worth by the numerical value of the grade earned (i.e. A=4.0, A-=3.7, B+=3.3, etc.).

Example: An “A” (4.0) in a 4-unit course would result in 16 grade points: $4.0 \times 4 = 16$. A “B” (3.0) in the same 4-unit course would result in 12 grade points: $3.0 \times 4 = 12$.