

INTEGRATIVE BIOLOGY COURSE PLANNING CHECKSHEET



Lower Division Requirements: (in approx order of recommended enrollment)

Course #	Units	Grade	When done?
Math 10A or 1A	4	_____	_____
Math 10B or 1B	4	_____	_____
Chemistry 1A	3	_____	_____
Chemistry 1AL (Prereq: high school chemistry, lab may be taken concurrently, or in a later term)	1	_____	_____
Chemistry 3A (Prereq: Chem 1A w/ C- or higher)	3	_____	_____
Chemistry 3AL (Prereq: Chem 1AL and Chem 3A, lab may be taken concurrently, or in a later term)	2	_____	_____
Chemistry 3B (Prereq: Chem 3A w/ C- or higher)	3	_____	_____
Chemistry 3BL (Prereq: Chem 3AL and Chem 3B, lab may be taken concurrently, or in a later term)	2	_____	_____
Biology 1B (High school Chem & Bio are prereqs, often taken before Biol 1A)	4	_____	_____
Biology 1A (Prereq: Chem 1A w/ C- or higher; concurrent enrollment in Chem 3A or Chem 3B is NOT recommended)	3	_____	_____
Biology 1AL	2	_____	_____
Physics 8A (Prereq: Math 10A, 1A, or equivalent)	4	_____	_____
Physics 8B (Prereq: Physics 8A. Note that Physics 7A and 7B are acceptable)	4	_____	_____

Semester-by-Semester Course Planning:

FALL _____		SPRING _____		SUMMER _____	
Course	Units	Course	Units	Course	Units
Total Units		Total Units		Total Units	
FALL _____		SPRING _____		SUMMER _____	
Course	Units	Course	Units	Course	Units
Total Units		Total Units		Total Units	
FALL _____		SPRING _____		SUMMER _____	
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Total Units		Total Units		Total Units	

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PLEASE NOTE:

- No more than 2 non-IB pre-approved upper division courses may be used as IB upper division elective units.
- Courses graded P/NP do NOT satisfy major requirements and can't be used for upper division IB units. 3 units of IB191, H196A or H196B can also be used towards electives in the major.

Here's room to construct your **IB WISH LIST**. We suggest that you **explore** our upper division course offerings, & jot down for each requirement several courses that interest. The reason we suggest this is that, due to limited seating or possible time/day conflicts, you may not get in to your preferred course(s).

REQUIREMENT	Course #	Units	Title	Semester Expected
GROUP A – Evolution & Genetics				
GROUP B – Ecology, Evolution & Diversity				
GROUP C - Structure, Function & Human Health (131 or 132 required for Track 2)				
LABS (2 min; 1 field lab for Track I) (Can be taken in conjunction with lecture from Groups A-C)				
IB Major ELECTIVES (Only necessary to bring total number of upper-division units to 24.)				