

Course Sequence Recommendations For Students Considering the Human Developmental and Regenerative Biology Concentration

Ordinarily, students should plan on enrolling in two science courses per semester in the freshman and sophomore years as follows:

First Semester	Second Semester	Third Semester	Fourth Semester
Life Sciences 1a or Life and Physical Sciences A	Life Sciences 1b	SCRB 10	Elective‡
Math (according to math placement)†	Physical Sciences 1 or Physical Sciences 11	Chem 17	Chem 27

- Freshmen should enroll in Life Sciences 1a or Life and Physical Sciences A (fall semester according to placement) and Life Sciences 1b (spring semester), as well as Math (according to preparation and placement scores).
 - Ordinarily, freshmen take Physical Sciences 1 (PS 1) or PS 11 in the spring semester; however, students with an exceptionally strong chemistry background may instead begin with organic chemistry, and may take either the Chem 17/27 sequence (which begins in the fall term) or the Chem 20/30 sequence (which begins in the spring term). Students considering beginning with organic chemistry are strongly encouraged to consult with the HDRB Concentration Advisor and/or with the Co-Director of Undergraduate Studies in Chemistry, Dr. Gregg Tucci.
 - In the third semester, students ordinarily enroll in human developmental and regenerative biology (SCRB 10) and organic chemistry (Chem 17). Students with an exceptionally strong chemistry background who took Chem 20 in the spring of their first year typically enroll in SCRB 10 and Chem 30 in their third semester.
- † HDRB concentrators must complete one half course in math at the level of Math 1b (calculus) or above.
- ‡ Students have no rigid course requirements to be taken in the fourth semester. This elective space can be used for HDRB concentration elective requirements or General Education requirements.

Freshmen interested in studying the Life Sciences should take the online Biology and Chemistry placement exams. If you have any additional questions about the Life Sciences, please contact a Concentration Advisor.

Directions to Bill Anderson's office – Bauer Laboratory, Room 204: Enter through the Fairchild /Bauer courtyard entrance (see map) via revolving doors. Go up two floors using glass-enclosed staircase ahead on the right. Turn right at the top of the stairs and you will see Dr. Anderson's office ahead of you.

