

Advising Students into the Correct Biology Sequence: Which Track is Right for Your Advisee?

Who is my student and what is his/her major?	TRACK 1 One semester lab science AA Liberal Arts Music Recording Tech Art	TRACK 2 2-semester non-majors bio sequence AS Business AAS Business Admin. Criminal Justice (*CDC requirement)	TRACK 3 Pre-Allied Health Pre-Nursing Pre-Massage Athletic Training PE Studies	TRACK 4 Majors Biology Environmental Studies Conservation Biology/Biotech AS Liberal Arts
First course	BIO 115 OR BIO 118 OR BIO 103	BIO 118 (*BIO 115)	BIO 110 (recommended)	BIO 121
Second/third course		BIO 119 (*BIO 118)	BIO 171/ BIO 172	BIO 122
Other Courses In This Track			BIO 230 (some majors)	May apply depending on major: BIO 222, 230, 240, 241, 283, 286, 287, 288
Other Non-bio courses recommended for this track	NS 115 (some majors)		CHM 102 (some majors)	MAT 145, 152 MAT 271 (some majors) CHM 121 CHM 122/211/212 (some majors)

Advising Notes:

- The majors listed under each track are given as examples of the types of majors that should follow that track; the listings are not intended to be comprehensive.
- Students should NOT take a class out of sequence (for example, BIO 122 before BIO 121, or BIO 230 before BIO 172).
- Students intending to transfer into premed, pharmacy, etc. should consider both Track 3 and Track 4.
- Students who intend to transfer are STRONGLY encouraged to speak with the school to which they are transferring, or to Academic Advising, to ensure they are taking the correct sequence. For example, AS Business transfer students may need to take a different science sequence in place of BIO 118-119 (for example, BIO 121-122, CHM 121-122, or PHY 118-119).
- CDC majors should follow the asterisked (*) recommendation for Track 2.