

### BIOCHEMISTRY B.Sc. and B.Sc. (Honours), Course Sequences (for computer timetabling)

- Asterisk (\*) courses: for Honours degrees only. Replace with electives for regular B.Sc.
- Greyed courses: courses with labs.
- **Brown/Blue** is just to keep track of which BIOL courses are **Fall** vs **Winter**

#### Sequence E (regular)

1 (Fall1)	CHEM104	BIOL100	PHYS109 or 111		MATH110	elective	SCI099
2 (Wint1)	CHEM105	BIOL101	CHEM140		MATH111	elective	
3 (Fall2)	BIOC220	CHEM210	CHEM241		ENGL100	elective	
4 (Wint2)	BIOC221	BIOL205	CHEM215	or	elective	ENGL110	elective
5 (Fall3)	BIOC321	BIOL305	elective		CHEM250	STAT160	elective
6 (Wint3)	BIOC3xx <sup>a</sup>	BIOC3xx or 4xx	BIOC3xx or 4xx <sup>b</sup>		CS110 or 115	elective	
7 (Fall4)	BIOC4xx	BIOL310	BIOL266	or	elective	(BIOC401)*	elective
8 (Wint4)	BIOC4xx	elective	elective		BIOL224 or 378	(BIOC402)*	elective

#### Sequence F (delayed chem)

1 (Fall1)	CHEM104	BIOL100	PHYS109 or 111		ENGL100	elective	SCI099
2 (Wint1)	CHEM105	BIOL101	elective		ENGL110	elective	
3 (Fall2)	BIOC220	CHEM140	BIOL266	or	elective	STAT160	elective
4 (Wint2)	BIOC221	BIOL205	elective		BIOL224 or 378	CS110 or 115	elective
5 (Fall3)	BIOC321	BIOL305	CHEM210		MATH110	elective	
6 (Wint3)	BIOC3xx <sup>a</sup>	BIOC3xx or 4xx	CHEM215	or	elective	MATH111	elective
7 (Fall4)	BIOL310	CHEM241	elective		CHEM250	(BIOC401)*	BIOC4xx
8 (Wint4)	elective	BIOC4xx	BIOC3xx or 4xx <sup>b</sup>		(BIOC402)*	elective	

#### Sequence G (delayed biol)

1 (Fall1)	CHEM104	BIOL100	PHYS109 or 111		MATH110	elective	SCI099
2 (Wint1)	CHEM105	CHEM140	elective		MATH111	elective	
3 (Fall2)	BIOC220	CHEM241	CHEM210		STAT160	elective	
4 (Wint2)	BIOC221	BIOL101	CHEM215	or	elective	ENGL100	elective
5 (Fall3)	BIOC321	BIOL310	elective		CHEM250	ENGL110	elective
6 (Wint3)	BIOC3xx <sup>a</sup>	BIOL205	BIOC 3xx or 4xx <sup>b</sup>		CS110 or 115	elective	
7 (Fall4)	BIOC4xx	BIOL305	BIOL266	or	elective	(BIOC401)*	elective
8 (Wint4)	BIOC4xx	BIOC3xx or 4xx	elective		BIOL224 or 378	(BIOC402)*	elective

<sup>a</sup>usually BIOC330

<sup>b</sup>usually BIOC312, which requires CHEM215