

Pre-Genetic Counseling Planning Guide

Course Names	Course Numbers	Semesters Offered	Prerequisites	Required by programs?
General Chemistry with lab	Chem 11a Chem 11b Chem 18a (L) Chem 18b (L) OR Chem 15a (H) Chem 15b (H) Chem 19a Chem 19b	Fall, Summer Spring, Summer Fall, Summer Spring, Summer Fall Spring Fall Spring	Math 5a or placement into Math 10a	Yes
Biology with lab	Bio 14a Bio 15b Bio 18b(L) Bio 18a(L)	Fall, Spring Fall, Spring, Summer Fall Spring	Bio 15b Bio 18b, Bio 14a	Yes
Organic chemistry with lab	Chem 25a Chem 25b Chem 29a(L) Chem 29b(L)	Fall, Summer Spring, Summer Fall, Summer Spring, Summer	Gen chem	Yes
Biochemistry	Bchm 88b OR Bchm 100a	Fall, Summer Fall, Spring	1 Yr Bio & 1 Yr O-Chem 1 Yr O-Chem	Some
Human Genetics	Bio 128A	Fall	Bio 14a and 15b	Yes
Statistics	Math 8a OR Bio 51a OR Psc 51a	Fall, Spring, Summer Fall, Spring, Summer Fall, Spring, Summer	Bio 14a and Bio 15b Psc 10a	Yes
Psychology	Psc 10A	Fall, Spring, Summer		Some 2 Semesters
Cell Biology OR Molecular Biology	Bio 100B OR Bio 105B	Spring Fall	Bio 14a and 15b Bio 14a and 15b	Some Some
Human Anatomy	Bio 43B	Spring	Bio 15b	Some
Sophomore Check-In (To be completed by end of Fall Semester)	N/A	Fall (Sept 20th-Jan 17th)	Must be Pre-Health Sophomore	Helpful