PRE-GENETIC COUNSELING

Students intending to apply to a genetic counseling graduate program would be best prepared by completing a Biology B.S (http:// catalog.csp.edu/archive/2019-2020/undergraduate/majors/biology-bstraditional)., Biology B.A. (http://catalog.csp.edu/archive/2019-2020/ undergraduate/majors/biology-ba-traditional), or a Chemistry B.A (http:// catalog.csp.edu/archive/2019-2020/undergraduate/majors/chemistryba-traditional).

Code	Title	Credits
These are generally required courses for entry into a genetic counseling graduate program. ¹		
Biology with lab (1 year)		
BIO 120	General Biology I (4)	
BIO 130	General Biology II (4)	
Chemistry with lab (1 year)		
CHE 115	General Chemistry I (4)	
CHE 116	General Chemistry II (4)	
Other required courses		
BIO 210	Genetics (4)	
BIO 330	Cell Biology (4)	
CHE 328	Biochemistry I (4)	
MAT 110	Introduction to Probability and Statistics (3)	
PSY 101	Introduction to Psychology (4)	
Additional recommended courses		
CHE 221	Organic Chemistry I (4)	
Embryology		

¹ Students should look into specific requirements for each school they plan to apply to.