

2026-2027 Graduation Planning Sheet MS in Genetic Counseling

This document reflects the typical sequence for completing the program's degree requirements. While it is intended for the use of all students, students are allowed to place out of courses if they have taken equivalent courses in the past. Transcripts and course descriptions must be provided by the student. The final decision regarding whether a student can place out of courses rests with the faculty and must be made prior to matriculation in the program. Therefore, this is not a substitute for the degree audit performed by the Registrar's Office. The student is ultimately responsible for adhering to policies and procedures outlined in the Graduate Academic Catalog (available on Academics tab of portal). Please note that this schedule is subject to change.

Semester	Requirement	BPU Course Name	BPU Credits
Summer I (6 credits)	Major	GEN535: Embryology	3
	Major	GEN600: Medical Genetics I	3
Fall (12 credits)	Major	GEN631: Psychosocial Applications in Genetic Counseling I	3
	Major	GEN620: Intro to Genetic Counseling	3
	Major	GEN610: Genomic and Molecular Techniques Lab	3
	Major	GEN615: Pathophysiology	3
Spring (12 credits)	Major	GEN601: Clinical Fieldwork I	3
	Major	GEN625: Reproductive Genetics	3
	Major	GEN640: Cancer Genetics	3
	Major	GEN655: Medical Genetics II	3
Summer II (10 credits)	Major	GEN602: Clinical Fieldwork II	4
	Major	GEN630: Clinical Applications in Genetic Counseling	3
	Major	GEN697: Applied Research Methods in Genetic Counseling	3
Fall	Major	GEN603: Clinical Fieldwork III	4

(13 credits)	Major	GEN632: Psychosocial Applications in Genetic Counseling I	3
	Major	GEN635: Ethical Issues in Genetic Counseling	3
	Major	GEN698: Capstone I	3
Spring (13 credits)	Major	GEN604: Clinical Fieldwork IV	4
	Major	GEN665: Examining Cultural and Social Issues in Genetic Counseling	3
	Major	GEN670: Advanced Clinical Concepts in Medical Genetics	3
	Major	GEN699: Capstone II	3
Total credits:			66