

Semester Curriculum

The Genetic Counseling Program is 56 credits and five semesters of rewarding graduate training at the highest level of excellence. The program coursework adheres to the university's academic calendar, while fieldwork rotations might be arranged on dates beyond the regular calendar schedule.

Fall Year 1	Credit Hours	Fall Year 2	Credit Hours
GENC 5005 Introduction to Genetic Counseling	2	GENC 5030 Research Seminar Series	1
GENC 5010 Introduction to Prenatal Genetic Counseling	1	GENC 5045 Clinical Genetic Testing and Variant Interpretation	2
GENC 5025 Clinical Observation	2	GENC 5060 Capstone Research Project III	1
GENC 5030 Research Seminar Series	1	GENC 5070 Fieldwork Internship II & III	6
GENC 5035 Medical Genetics	3	GENC 5085 Advanced Topics in Precision Medicine - Reproductive	1
GENC 5040 Principles of Human Genetics for the Genetic Counselor	3		
COUN 5000 Research Methodology & Program Evaluation	3		
COUN 5015 Counseling Techniques	3		
Spring Year 1		Spring Year 2	
GENC 5015 Introduction to Cancer Genetic Counseling	1	GENC 5030 Research Seminar Series	1
GENC 5020 Introduction to Pediatric and Adult Genetic Counseling	1	GENC 5060 Capstone Research Project IV	1
GENC 5030 Research Seminar Series	1	GENC 5071 Fieldwork Internship IV & V	6
GENC 5055 Introduction to Clinical Practice	2	GENC 5056 Introduction to Clinical Practice Peer Supervision	2
GENC 5060 Capstone Research Project I	1	GENC 5100 Professional Development and Diverse Roles	1
GENC 5721 The Developing Embryo for the Genetic Counselor	1	GENC 5734 Healthcare Delivery System	2
COUN 5125 Social and Cultural Diversity	3	GENC 6000 Online Review Course	0
Summer Year 1			
GENC 5060 Capstone Research Project II	1		
GENC 5070 Fieldwork Internship I	3		
		PROGRAM TOTAL	56