

Plan of Study

B.S. in Biology with specialization in Cytotechnology

First Year Fall Term		Spring Term	
SKQ	3 credits	Math according to placement	3 or 4 credits
SKC or SKW	3 credits	SKC or SKW	3 credits
CTC	1 credit	Contemplation and Action	3 credits
Critical Exploration	3 credits	BIO 120	4 credits
BIO 110	4 credits		
	14 credits		13 – 14 credits

Second Year Fall Term		Spring Term	
BIO 310	4 credits	BIO 335	4 credits
CHM 111	3 credits	CHM 112	3 credits
CHM 113	1 credit	CHM 114	1 credit
BIO 255	4 credits	BIO 250	4 credits
Complete Math	4 credits	Lib. Arts Breadth #3	3 credits
	16 credits		15 credits

Third Year Fall Term		Spring Term	
CHM 211	3 credits	CHM 212	3 credits
CHM 213	1 credit	CHM 214	1 credit
PCS 201	3 credits	PCS 202	3 credits
PCS 203	1 credit	PCS 204	1 credit
Lib. Arts Breadth #4	3 credits	BIO 390	4 credits
Ethics/Social Resp.	3 credits	BIO 300 Anchor	2 credits
Lib. Arts Breadth #5 (or Spring)	3 credits	Lib. Arts Breadth #5 if not taken	(3 credits)
	14 (or 17) credits		14 (or 17) credits

4th year courses taken at the Anisa I. Kanbour School of Cytotechnology; Magee Women's Hospital (32 credits)

Fall Term		Spring Term	
Introduction to Cytology	3 credits	Cytopathology of Body Fluids	2 credits
Cytopathology of Female Reproductive System	4 credits	Fine Needle Aspiration Cytology	4 credits
Cytopathology of Breast	2 credits	Cytopreparatory Techniques	1 credit
Cytopathology of Respiratory System	3 credits	Seminar	2 credits
Cytopathology of Gastrointestinal System	2 credits	Independent Study	3 credits
Cytopathology of Urinary Tract	2 credits	Advanced Comprehensive Cytodiagnosis	4 credits
	16 credits		16 credits

NOTES: One upper level biology elective and Senior Experience (BIO499) are fulfilled by the course work in the Cytotechnology Program. Depending on Compass electives selected by the student, a Liberal Arts Breadth #6 may not be necessary. However, if needed, there is room in the 3rd year.