

# Cytotechnology Concentration Professional Curriculum

## Professional Program

BIO 2600-Cell Biology
BIO 3070-Genetics
BIO 5630-Histology
BIO 5640-Cancer Biology
BIO 5680-Basic Endocrinology
CLS 3020-Hematology Lecture and Laboratory
CLS 3090-Professional Practice I
CLS 3100-Clinical Microscopy
CLS 3080-Clinical Laboratory Methods and Instrumentation
CLS 3380-Basic Cytotechnology Technique and Research
CLS 4040-Professional Practice II
CLS 3280-Introduction to Clinical Chemistry
CLS 5993-(WI) Writing Intensive course in Clinical Laboratory Science
MS 4150-Histochemistry
HS, FC, SS, AI, or PL General Education Requirements

## Clinical Experience

CLS 4490-Cytotechnology Techniques: Female Genital Tract CLS
4500-Cytotechnology Non-Gynecological Techniques I
CLS 4510-Cytotechnology Non-Gynecological Techniques II

*CLS 4490, 4500 and 4510 will be taken at a hospital affiliated with the Eugene Applebaum College of Pharmacy and Health Sciences.*

For more information:

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Eugene Applebaum College  
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