

Certificate

Cytology Certificate

Requirements

Please note: Admission is currently on hold for program review.

A certificate in Cytology is available to students who have a Bachelor's degree, with a minimum of 20 hours of biology and eight hours of chemistry.

The certificate in Cytology requires 61-64 credit hours and a minimum GPA of 2.8. Courses included in the certificate are as follows:

First Semester *

CYTO 404	General Pathology	3
MDTS 401	Molecular Diagnostics Laboratory	3
MLS 403W	Management in the Clinical Setting	3
MLS 310	Urinalysis and Body Fluids (may be taken earlier-see Degree Program Guide)	1

Second Semester

CYTO 403	Gynecological Screening Laboratory	3
CYTO 405	Normal Gynecological Cytology	3
CYTO 415	Abnormal Gynecological Cytology	4
CYTO 430	Cytopreparation & Ancillary Techniques	4
CYTO 444	Genitourinary Cytology	2
CYTO 445	Breast Cytology	2

Third Semester

CYTO 424	Respiratory Cytology	4
CYTO 446	Body Fluids Cytology	3
CYTO 448	Non-Epithelial Cytology	1
CYTO 468	Cytology Internship II	4
CYTO 442	Gastro-Intestinal Cytology	2
CYTO 458	Cytology Internship I	3

Fourth Semester

CYTO 456	Fine Needle Aspiration Cytology I	3
CYTO 457	Fine Needle Aspiration Cytology II	3
CYTO 478	Cytology Internship III	8
CYTO 497	Cytology Senior Seminar	1
CYTO 499	Comprehensive Cytology Review	1

Total Credit Hours **61**

* CYTO 407 Clinical Histology is strongly recommended but not required.