

# CYTOTECHNOLOGY (CT)

**CT 301: Principles of Cell Analysis**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab, Lecture, Lecture/Lab

**CT 302: Cytoprep Techniques**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab, Lecture/Lab

**CT 303: Histo & Elec Micros Tech**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab, Lecture, Lecture/Lab

**CT 304: General Histology**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture

**CT 307: Cellular & Molecular Lab Techn**

**Credits:** 4

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture/Lab

**CT 310: Cyto&Surg Pathology Techniques**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab, Lecture, Lecture/Lab

**CT 311: Cytopathology I**

**Credits:** 5

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 301  
**Schedule Type:** Lecture

**CT 312: Cytopathology I Laboratory**

**Credits:** 3.5

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 301  
**Schedule Type:** Lab

**CT 315: Cytopathology II**

**Credits:** 5

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 311 and CT 312  
**Schedule Type:** Lecture/Lab

**CT 317: Cytopathology III**

**Credits:** 5.5

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 311 and CT 312  
**Schedule Type:** Lecture, Lecture/Lab

**CT 319: Nongyn Cyto/Histocor III**

**Credits:** 4

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 315 and CT 317  
**Schedule Type:** Lecture, Lecture/Lab

**CT 325: CellularMolecular&ImmunoDiagno**

**Credits:** 3

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 311 and CT 312  
**Schedule Type:** Lab, Lecture, Lecture/Lab

**CT 334: Female Genital Tract Lecture**

**Credits:** 4

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture

**CT 335: Female Genital Tract Lab**

**Credits:** 4

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 340: Respiratory Tract Lecture**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture

**CT 341: Respiratory Tract Lab**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 350: Urine and Breast Lecture**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture

**CT 351: Urine and Breast Lab**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 370: Gastrointestinal Tract Lecture**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lecture

**CT 371: Gastrointestinal Tract Lab**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 375: Cytotechnology Seminar**

**Credits:** 2

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab, Lecture, Lecture/Lab

**CT 382: Diagnostic Lab I**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 383: Diagnostic Lab II**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 403: Histopathology**

**Credits:** 1

**College:** Jefferson College of Health Professions  
**Schedule Type:** Lab

**CT 412: Cytotechnology Practicum I**

**Credits:** 3

**College:** Jefferson College of Health Professions  
**Schedule Type:** Clinical, Practicum

**CT 413: Cytotechnology Practicum II**

**Credits:** 3

**College:** Jefferson College of Health Professions  
**Prerequisites:** CT 325  
**Schedule Type:** Clinical, Lab, Lecture/Lab, Practicum

**CT 414: Cytotechnology Practicum III**

**Credits:** 3

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical, Practicum

**CT 415: Cytotechnology Practicum IV**

**Credits:** 3

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical, Practicum

**CT 416: Comprehensive Exam**

**Credits:** 0

**College:** Jefferson College of Health Professions

**Schedule Type:** Exam, On-Line

**CT 421: Clinical Practicum I**

**Credits:** 8

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 422: Clinical Practicum II**

**Credits:** 8

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 425: Cytotech Practicum IV**

**Credits:** 4

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical, Practicum

**CT 431: Clinical Practicum III**

**Credits:** 8

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 432: Clinical Practicum I**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 433: Clinical Practicum II**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 434: Clinical Practicum III**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 435: Clinical Practicum IV**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Clinical

**CT 440: Pathology Lecture**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Lecture

**CT 441: Pathology Lab**

**Credits:** 1

**College:** Jefferson College of Health Professions

**Schedule Type:** Lab

**CT 455: Senior Cytology Seminar**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Seminar

**CT 460: Effusions Lecture**

**Credits:** 1

**College:** Jefferson College of Health Professions

**Schedule Type:** Lecture

**CT 461: Effusions Lab**

**Credits:** 1

**College:** Jefferson College of Health Professions

**Schedule Type:** Lab

**CT 492: Senior Cytology Seminar**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Seminar

**CT 493: Advanced Diagnostic Cytology**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Lecture

**CT 495: Applied Cytopathology**

**Credits:** 2

**College:** Jefferson College of Health Professions

**Schedule Type:** Lecture

**CT 499: Independent Study**

**Credits:** 1-6

**College:** Jefferson College of Health Professions

**Schedule Type:** Independent Study