General Education Coursework:

*ENGL 110C: English Composition I *CHEM 105N/106N: Intro to Chemistry or CHEM 121N/122N: General Chemistry I *BIOL 121N/122N: General Biology I *MATH 102M: College Algebra or MATH 162M: Precalculus Language and Culture I (May be waived, see catalog for details)

VCCS Equivalency: ENGL 111 CHM 101 or 121 or 111 BIO 101 MTH 158 or 161 or 163 VCCS Transfer Guide

*ENGL 211C or 231C: English Composition II *CHEM 107N/108N: Intro to Organic Chem or CHEM 123N/124N: General Chemistry II *BIOL 123N/124N: General Biology II Information Literacy Language and Culture I (May be waived, see catalog for details)

General Education Coursework:

VCCS Equivalency:

VCCS Transfer Guide

CHM 102 or 122 or 112 BIO 102

VCCS Transfer Guide

VCCS Transfer Guide

VCCS Equivalency:

General Education Coursework: *BIOL 250: Human A&P I or BIOL 240: Fundamentals of A&P I *BIOL 150/151: Introduction to Microbiology Literature Human Creativity

VCCS Equivalency: BIO 141, 231 or NAS 161

BIO 150, 205 or NAS 185 VCCS Transfer Guide VCCS Transfer Guide

General Education Coursework: *BIOL 251: Human A&P II or BIOL 241: Fundamentals of A&P II Human Behavior Philosophy and Ethics Interpreting the Past

BIO 141, 231 or NAS 162 VCCS Transfer Guide VCCS Transfer Guide VCCS Transfer Guide

No VCCS Equivalency

Major Coursework: CYTO 404 General Pathology CYTO 407 Clinical Histology (Strongly Recommended) MDTS 401 Molecular Diagnostics Laboratory MLS 403W Management in the Clinical Setting MLS 310 Urinalysis and Body Fluids

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

CYTO 456 Fine Needle Aspiration Cytology I CYTO 478 Cytology Internship III CYTO 497 Cytology Senior Seminar

No VCCS Equivalency

Major Coursework: CYTO 403 Gynecological Screening Laboratory

CYTO 405 Normal Gynecological Cytology CYTO 415 Abnormal Gynecological Cytology CYTO 430 Cytopreparation & Ancillary Techniques CYTO 444 Genitourinary Cytology CYTO 445 Breast Cytology

No VCCS Equivalency

No VCCS Equivalency

CYTO 457 Fine Needle Aspiration Cytology II CYTO 499 Comprehensive Cytology Review

DECEMBER GRADUATION - Eligible for National Boards, Employable by January

Application deadline is March 15th for fall admission. Program prerequisites may be in progress at the time of application but students must complete the following courses prior to entering the Cytotechnology Program: MATH 102M or 103M, BIOL 121N/122N, BIOL 123N/124N, BIOL 250 & 251 or BIOL 240 & 241, BIOL 150/151, CHEM 105N/ 106N, CHEM 107N/108N. https://www.odu.edu/mdts/cytotechnology

Oral Communication satisfied in major. Option D satisfies the Upper Division General Education requirement by completing six (6) credits at the 300-400 level outside of the college of your major. Foreign language may be satisfied with 3 years of 1 or 2 years of 2 languages in high school; graduation from HS prior to 12/31/85, or with AA or AS Degree from VCCS.

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, a minimum of 120 credit hours, which must include both a minimum of 30 credit hours overall and 12 credit hours in upper-level courses in the major program for Old Dominion University, *completion of ENGL 110C and ENGL 211C, 221C or 231C, and the writing intensive (W) course in the major with a grade of C or better, and completion of Senior Assessment.