

# CYTOTECHNOLOGY MAJOR (BS PROGRAM)

Declaration of Major | 2014-2015 Catalog



EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Major Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month:  January  August  May Intended Graduation Year: \_\_\_\_\_

THIS FORM IS TO ADD/DECLARE A MAJOR. IF YOU WISH TO DROP/REMOVE A PREVIOUSLY DECLARED MAJOR, YOU MUST SUBMIT A SEPARATE MAJOR DECLARATION DROP FORM. THIS FORM IS AVAILABLE AT REGISTRAR.EDGEWOOD.EDU.

## Requirements for a major in Cytotechnology are as follows:

Three years of undergraduate academic study including completion of all General Education degree requirements and a minimum of 90 credits.

The following science and math courses must be completed prior to the internship:

### Biology courses (30 credits):

- BIO 151 ESU General Biology: Cell Biology and Ecology  
OR
- BIO 181 ESU Honors General Biology: Cell Biology and Ecology
- BIO 152 S General Biology: Genetics and Evolution  
OR
- BIO 210 Anatomy & Physiology I
- BIO 211 Anatomy & Physiology II
- BIO 312 S Microbiology
- BIO 401 Genetics
- BIO 410 Pathology
- BIO 499 Medical Assessment
- BIO 402 Cell and Molecular Biology

## Transfer credit applied (including AP/CLEP/etc):

### Course/Institution:


### One of the following Chemistry sequences:

- CHEM 110 & 111 S Introductory Chemistry & Introductory Organic Chemistry and Biochemistry
- CHEM 120 & 121 S General Chemistry I & General Chemistry II

--

### One of the following mathematics courses:

- MATH 114A M Precalculus A: Algebra
- MATH 114 B M Precalculus B: Trigonometry
- MATH 231 M Calculus I


A one-year internship at State Laboratory of Hygiene, School of Cytotechnology, Madison, WI, or another approved school of Cytotechnology:

Cytotechnology Internship (38 credits)

**Policies:**

Transfer students must take a minimum of 8 biology credits at Edgewood College for a Cytotechnology major.

A student must maintain a cumulative grade point average of 2.5 in all required courses.

A required course in which the student receives a grade below “CD” will not be accepted toward the major.

After showing satisfactory progress in the internship program, the student will be permitted to participate in the May commencement ceremony as an August graduate.

When the entire 38-credit internship is successfully completed in August, the student will be granted a B.S. degree in Cytotechnology from Edgewood College and will be certified by the State Laboratory of Hygiene. The student will then be eligible to take the CT (ASCP) examination for national certification.