### COMMON CORE:
- **14 Credits**

- Analytical Reading/Writing WRT102
- Academic Writing WRT202
- Human Communication CM104
- Applied Calculus** MAT120
- Physical Education (2 crs.)

### AREA DISTR. REQUIREMENTS:
- **6 Credits**

#### I. Fine Arts & Humanities
- ___________________  
- ___________________

#### II. Social & Behav. Sciences
- ___________________  
- ___________________

#### III. Laboratory Sciences

#### SATISFIED BY MAJOR REQUIREMENTS
- Clinical Microbiology MLS401
- Clinical Chemistry MLS402
- Clin. Hematology/Coagltn. MLS403
- Clin. Immunohematology MLS404
- Clin. Immunology/Serology MLS405
- Clinical Seminar MLS406

### ELECTIVE COURSES:
- **12 Credits**

- ___________________  
- ___________________

### *REQ. MAJOR COURSES:
- **45 Credits**

- Intro to Allied Health BIO100
- Biology I BIO150
- Human Anatomy & Physiology I BIO220
- Human Anatomy & Physiology II BIO222
- Microbiology BIO230
- Genetics BIO240
- Immunology BIO354
- Biochemistry I CHM/BIO350
- General Chemistry I CHM134
- General Chemistry II CHM136
- Organic Chemistry I CHM234
- Instrum. Analytical Chem. CHM338

### Suggested Electives:
- Statistics course**
- Medical Terminology BIO201 or RT105
- Bioethics PHL346
- Span. for the Health Fields SPN107
- Internship CHM490
- Women’s Health WGS210

### THE FOURTH YEAR OF COURSES (32 CREDITS) CONSISTS OF A CLINICAL YEAR OF STUDY AT A HOSPITAL SCHOOL WITH NAACLS APPROVED MEDICAL TECHNOLOGY PROGRAM.

### SENIOR CLINICAL YEAR: 32 Credits

Credits for individual courses may vary among the schools for the clinical year of study. All clinical programs will include the courses:

- Clinical Microbiology MLS401
- Clinical Chemistry MLS402
- Clin. Hematology/Coagltn. MLS403
- Clin. Immunohematology MLS404
- Clin. Immunology/Serology MLS405
- Clinical Seminar MLS406

Students apply to NAACLS approved hospital programs during the summer after the sophomore year. A GPA of 2.5 or better is normally required for consideration by these programs.

### NOTES:
- ____________________________________________
- ____________________________________________
- ____________________________________________
- ____________________________________________
- ____________________________________________

### REQUIREMENTS:
- All courses must be completed with a minimum “2.0” grade. Courses may not be taken on a pass/fail basis.
- A minimum of 12 credits of the Area Distribution Requirements must be at the 200-level or above. Courses may not be taken on a pass/fail basis. See Registrar’s Office for official list of courses.
- Six credits are to be taken in one of these two areas; if foreign language is selected, six credits must be in one language.
- Requirements listed apply to students who matriculate into or declare this major during the 2012-2013 academic year.

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### (Signed) Faculty Advisor Date

### (Signed) Dept. Chair Date