### COMMON CORE: 16 Credits
- Analytical Reading/Writing: WRT102
- Academic Writing: WRT202
- Human Communication: CM104
- Information Literacy: IFL101
- Applied Calculus**: MAT120
- Physical Education (2 crs.)

### AREA DISTR. REQUIREMENTS: 6 Credits
#### I. Fine Arts & Humanities
- 6 Credits

#### II. Social & Behav. Sciences
- 6 Credits

#### III. Laboratory Sciences
- SATISFIED BY MAJOR REQUIREMENTS

#### IV. Am./West. Civ., Am. Govt.
- 6 Credits

#### V. Int'l. Studies/Foreign Lang.
- 6 Credits

### 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: CHMBIO350
- 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
- Related Issues: NUR430
- 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: CLS401
  - Clinical Chemistry: CLS402
  - Clin. Hematolgy./Coagltn.: CLS403
  - Clin. Immunohematology: CLS404
  - Clin. Immunology/Serology: CLS405
  - Clinical Seminar: CLS406

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:

---

1. All courses must be completed with a minimum “2.0” grade. Courses may not be taken on a pass/fail basis.
2. 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.
3. Six credits are to be taken in one of these two areas; if foreign language is selected, six credits must be in one language.
4. Requirements listed apply to students who matriculate into or declare this major during the 2011-2012 academic year.

---

(Signed) Faculty Advisor  Date
(Signed) Dept. Chair  Date