

Advisement Form—B.S. Clinical Laboratory Science

Name: _____ Date of Entry: _____ ID#: _____

Advisor: _____ Bulletin of Choice: _____

| GENERAL EDUCATION: | 51-54 Hours | | |
|--|--------------------|-------|--------|
| | Sem | Grade | Credit |
| NATURAL SCIENCES | | | |
| CHEM A111—General Chemistry I | | | 4 |
| CHEM A112—General Chemistry II | | | 4 |
| HISTORY OF CIVILIZATION (HIST A101 or A102) | | | |
| HIST A10__ | | | 3 |
| SOCIAL AND BEHAVIORAL SCIENCES (6 hrs—2 areas)* | | | |
| | | | 3 |
| | | | 3 |
| FOREIGN LANGUAGE (6-8 hrs—same language) | | | |
| | | | 3-4 |
| | | | 3-4 |
| HUMANITIES (9 hrs—two different areas)* | | | |
| | | | 3 |
| | | | 3 |
| | | | 3 |
| CRITICAL INQUIRY | | | |
| AFCI 101 (Required for freshmen only) | | | 1 |
| ENGLISH | | | |
| ENGL A101 | | | 3 |
| ENGL A102 | | | 3 |
| ORAL COMMUNICATION (COMM A201 OR A241) | | | |
| COMM A ____ | | | 3 |
| MATHEMATICS (6-7 hrs—MATH A122 or A141 required) | | | |
| MATH A111 (placement or MATH A108) | | | 3 |
| MATH A122 (placement or MATH A108) | | | 3 |
| MATH A141 (placement or MATH A111/112) | | | 4 |
| Additional hours to be taken from math/statistics/logic | | | |
| | | | |
| AMERICAN POLITICAL INSTITUTIONS (POLI A201, HIST A201 or HIST A202) | | | |
| | | | 3 |
| *Three hours from Social & Behavioral Science or Humanities must be in Non-Western Studies | | | |

- Non-Western requirement (3 hours)
 ICE Requirement Completed

| MAJOR REQUIREMENTS | 44 Hours | | |
|-------------------------------------|-----------------|-------|--------|
| Core Requirements (16 hours) | Sem | Grade | Credit |
| BIOL A121—Biological Science I | | | 4 |
| BIOL A122—Biological Science II | | | 4 |
| BIOL A350—Fundamental Genetics | | | 4 |
| BIOL A315-Comparative Vert Anatomy | | | 4 |

| ADDITIONAL REQUIREMENTS | | | |
|--------------------------------------|--|--|---|
| BIOL 305—Biostatistics | | | 3 |
| BIOL A330—Microbiology | | | 4 |
| BIOL A340—Virology | | | 4 |
| BIOL A360—Animal Physiology | | | 4 |
| BIOL A502-Eukaryotic Cell/Molec Biol | | | 3 |
| BIOL A541—Biochemistry I | | | 3 |
| BIOL A550—Immunology | | | 3 |

| COGNATE | | | |
|-----------------------------------|--|--|---|
| CHEM 331/331L—Organic Chemistry I | | | 4 |

| <input type="checkbox"/> CLINICAL COMPONENT | 24 Hours | | |
|--|-----------------|--|----|
| BIOL 440—Medical Technology Internship I | | | 12 |
| BIOL 450—Medical Technology Internship II | | | 12 |
| | | | |

| ELECTIVES (0-1 hour) | | | |
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TOTAL HOURS (120 required for graduation) _____

- Writing Proficiency: Date Completed _____ Score _____
 Writing Intensive Crs. 1. _____
 (Prereq ENGL A101/102) 2. _____
 (One in Major) 3. _____