GENERAL EDUCATION REQUIREMENTS

Group I: English Composition and Literature (2 courses)
A. C or better in ENGL 103 or HONR 111 FULFILLED BY MAJOR
   B. Literature course (from either ENGL or MDFL Depts.) 4

Group II: History (2 courses)
A. HIS(T)101, 102, or 103 4
   B. HIS(T)101, 102, 103 or a HIST course above 103 4

Group III: Humanities and Social Sciences (3 courses)
A. Select one course from one of the following seven areas:
   ART, CMAT, DANC or THEA, MDFL, MUSC, PHIL, HONR 211 4
   (PSYC101 recommended for medical school)
B. Select one course from one of the following eight areas:
   ANTH, CADR, ECON or FINA, ENVH, Human GEOG, PSYC, SOC, HONR 112 3/4
   (SOCI101 recommended for medical school)
C. Select one course from either Group IIIA or IIIB (course must be from a different area than previously selected) 3/4

Group IV: Natural Science, Math and Computer Science (4 courses)
A. Select courses with laboratories from at least two of the following four areas:
   BIOL, CHEM, GEOL or Physical GEOG, PHYS FULFILLED BY MAJOR
   B. Select one additional course (need not be a lab) from Group IVA or ENVH or ENVH or COSC or MATH or HONR 212 FULFILLED BY MAJOR
   C. Select one course from MATH FULFILLED BY MAJOR

Group V: Health Fitness (1 course)
FTWL106 - Lifelong Fitness and Wellness 3

UNIVERSITY POLICIES

- Refer to the SU catalog for approved prerequisites and General Education courses.
- Requirements may not equal 120 credit hours. Students must register for additional electives to complete 120 credits required for graduation.
- All graduates must have a minimum of 30 credits of 300/400-level courses with C grade or above; at least 15 of these credits must be taken at SU.
- Students must have a minimum cumulative GPA of 2.0 for graduation.
- Students must complete at least 30 credit hours by direct classroom instruction and/or laboratory experience.
- Students must take 30 of the last 37 credit hours at SU.
- It is the student's responsibility to satisfy graduation requirements.

Please refer to the SU catalog for detailed major requirements.

Students must apply online for graduation by November 15 for May and by May 15 for December.

This checklist is an unofficial tool for planning. Matriculated students and advisors should consult the Academic Requirements Report in GullNet before and after registering for classes each semester to track academic progress.

MAJOR REQUIREMENTS

- To be considered for admission to the upper-division courses, students must:
  - Complete ENGL 103 or equivalent with a grade of C or better.
  - Earn a minimum 2.3 cumulative GPA when calculating all undergraduate coursework taken at all institutions, including transfer courses.
  - Successfully complete the medical laboratory science General Education and lower level requirements with grades of C or better and earn a GPA of at least 2.3 in these courses.
  - Complete an application form and submit it by March 1 of the sophomore year.

- Transfer students and medical laboratory technicians should seek individual advisement from program faculty to prevent duplication of coursework and/or experience.

<table>
<thead>
<tr>
<th>Course No. &amp; Title</th>
<th>#Credits</th>
<th>Grade</th>
<th>Term</th>
<th>Completed</th>
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<tbody>
<tr>
<td>BIOL211 - Microbiology</td>
<td>4</td>
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<tr>
<td>BIOL215 - Anatomy and Physiology I</td>
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<td>BIOL216 - Anatomy and Physiology II</td>
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<td>CHEM121 - General Chemistry I</td>
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<tr>
<td>CHEM122 - General Chemistry II</td>
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<td>MATH155 - Modern Statistics with Computer Analysis</td>
<td>3</td>
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<tr>
<td>ENGL103 - Composition and Research</td>
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<td>or HONR111 - Critical Thinking and Writing</td>
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PROFESSIONAL REQUIREMENTS (19 courses)

Complete the following with C or better:

MDC(T)101 - Safety in the Biological, Chemical and Clinical Laboratory I 4
MDC(T)300 - Principles of Medical Laboratory Science 4
MDC(T)301 - Hematology I 4
MDC(T)311 - Clinical Microbiology I 4
MDC(T)331 - Diagnostic Immunology 4
MDC(T)341 - Clinical Biochemistry I 5
MDC(T)401 - Hematology II 4
MDC(T)402 - Hematology III 3
MDC(T)403 - Urinary and Body Fluid Analysis 1
MDC(T)411 - Clinical Microbiology II 4
MDC(T)412 - Clinical Microbiology III 3
MDC(T)413 - Clinical Immunology 1
MDC(T)431 - Introduction to Transfusion Services 3
MDC(T)432 - Clinical Practice in Transfusion Services 3
MDC(T)441 - Clinical Biochemistry II 4
MDC(T)442 - Automated Clinical Chemistry 2
MDC(T)443 - Special Clinical Chemistry 3
MDC(T)461 - Organization and Management of the Laboratory 2
MDC(T)471 - Clinical Seminar 1

ADDITIONAL PRE-HEALTH REQUIREMENTS (6 courses)

Required for professional schools and graduate programs.

BIO(L)210 - Biology: Concepts and Methods 4
BIO(L)213 - Zoology 4
CHEM221 - Organic Chemistry I 4
CHEM222 - Organic Chemistry II 4
CHEM417 - Biochemistry 4
PHYS121 - General Physics I 4
PHYS123 - General Physics II 4

* Or the equivalent of one year of general biology.