

# 2011 Fall Biology, Medical Technology Concentration major

Requirements Checklist, REV. 03/21/11

## MAJOR COURSES

- \_\_\_\_\_ BIOL 101, General Biology I
- \_\_\_\_\_ BIOL 102, General Biology II
- \_\_\_\_\_ BIOL 201, Genetics
- \_\_\_\_\_ BIOL 202, Microbiology
- \_\_\_\_\_ BIOL 302, Human Physiology
- \_\_\_\_\_ BIOL 305, Parasitology
- \_\_\_\_\_ BIOL 308, Immunology
- \_\_\_\_\_ BIOL 315, Cellular & Molecular Biology
- \_\_\_\_\_ CHEM 101, General Chemistry I
- \_\_\_\_\_ CHEM 102, General Chemistry II
- \_\_\_\_\_ CHEM 203, Organic Chemistry I
- \_\_\_\_\_ CHEM 204, Organic Chemistry II
- \_\_\_\_\_ MATH 140, Elementary Statistics

## COMMONS CURRICULUM

- \_\_\_\_\_ OREN 105 (1 hour)
- \_\_\_\_\_ CISC 100 or validation
- \_\_\_\_\_ ENGL 110 or validation by ACT/SAT
- \_\_\_\_\_ ENGL 111, HIST 112 or a writing-intensive research course in the major
- \_\_\_\_\_ MATH 122, 124, 126, 135 or higher level Math course (one class required – students who validate MATH 135 by ACT/SAT or test may take a higher level math, excluding MATH 137, to satisfy this requirement)
- \_\_\_\_\_ Arts and Humanities (4 hours required)  
ENGL 120, 201, 213, 214, 223, 224, 225, 227, 228, 231, 250; HNRS 101, HUMA 222, 223; MUSC 101, REGL101, 102; THEA 104, VISA 110, 204 or 208
- \_\_\_\_\_ Natural Sciences (4 hours required)  
ATEP 252, BIOL 100, 101, 251; CHEM 101, EVSC 111, GEOL 101, PHED 252, PHYS 201
- \_\_\_\_\_ Social Sciences (4 hours required)  
BUSN 201, CRJU 101, GEOG 200, HIST 101, 102, 201, 202; POLS 203, 205, 207, 209; PSYC 101; SOCI 101, 105
- \_\_\_\_\_ PHED 201 or PSYC 102
- \* \_\_\_\_\_ CMNS 251
- \_\_\_\_\_ CMNS 330 or HNRS 330 or the combination of RELG 101 and RELG 102
- \_\_\_\_\_ CMNS 380 or HNRS 330
- \* \_\_\_\_\_ CMNS 480, BIOL/EVSC 480, BUSN 446, ENGL 402, HIST 480, PHED 480 or PSYC 430
- \* \_\_\_\_\_ SVLN 351, 354, 356; BUSN 356 or VISA354
- \_\_\_\_\_ Arts & Lectures Series (no credit hours)  
Attended \_\_\_\_\_ of \_\_\_\_\_ required A&L events

\*If you are double majoring with an Education major, CMNS 251, Service-Learning and CMNS 480 are not required.

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## 128.00 hours required for graduation

Commons: 49.00 semester hours

Major: 52.00 semester hours

Electives: 27.00 semester hours