

2007-08 Biology, Medical Technology Concentration major

Requirements Checklist, REV. 2/07/2008

_____ BIOL 101, General Biology I	_____ OREN 105 (1 hour)
_____ BIOL 102, General Biology II	_____ CISC 100 or validation
_____ BIOL 201, Genetics	_____ ENGL 110 or validation by ACT/SAT
_____ BIOL 202, Microbiology	_____ ENGL 111 or ENGL 200 or a writing-intensive research course in the major
_____ BIOL 302, Human Physiology	_____ MATH 102 or higher level Math course (one class required – students who validate MATH 102 by ACT/SAT or test may take a higher level math to satisfy this requirement)
_____ BIOL 303, Histology	
_____ BIOL 305, Parasitology	
_____ BIOL 308, Immunology	Arts and Humanities (4 hours required)
_____ BIOL 403, Comparative Anatomy	_____ ENGL 120, 201, 225, 227, 228, HNRS 101, HUMA 101, 222, 223; MUSC 101, THEA 104, VISA 110, 204, 208
_____ CHEM 101, General Chemistry I	Natural Sciences (4 hours required)
_____ CHEM 102, General Chemistry II	_____ BIOL 100, 101; CHEM 101, EVSC 111, GEOL 101, HNRS 102, PHED 252, PHYS 101,
_____ CHEM 203, Organic Chemistry I	
_____ CHEM 204, Organic Chemistry II	Social Sciences (4 hours required)
_____ CHEM 301, Biochemistry & Cellular Biology	_____ BUSN 201, GEOG 200, HIST 101, 102, 201, 202; POLS 203, 205, 207, 209; PSYC 101, SOCI 101
_____ MATH 215, Elementary Statistics	_____ PHED 201
	_____ POLS 380 or HNRS 380
	_____ RELG 330 or HNRS 330
	_____ SOCI 251
	_____ CMNS 480, BIOL/EVSC 480, BUSN 446, ENGL 402, PSYC 430
	_____ SVLN 351, 352, 354, 355, 356; VISA 354
	Arts & Lectures Series (no credit hours)