

MOUNT OLIVE COLLEGE
BACHELOR OF ARTS
BIOLOGY CURRICULUM

DEGREE KEY:
 AGA.2 (9-09)
 Source: Registrar

Student Name: _____ SS#: _____

(Registrar's Office only) Approved by: _____ Date: _____ Last Date Updated: _____

Note: this evaluation is considered tentative until approved by the Registrar's Office.

<p>I. GENERAL EDUCATION (Hrs. Required = 46-47) COMPETENCIES (21sh) <i>Expressive & Integrative (12sh)</i> English Comp (111, 112 or Hon 100 & 110) 6 _____ Fine Arts (Art, Mus, or Hist of Drama) 3 _____ Computer Info Sys (110 or 201) 3 _____ <i>Quantitative (3sh)</i> Math (Col Algebra 120 or above) 3 _____ <i>Receptive (6sh)</i> Literature (220, 222, 231,232, 234,235 or 236) 3 _____ Religion (111, 112, 200 or 215) 3 _____ KNOWLEDGE (22-23sh) <i>Health/Wellness (3sh)</i> Focus on Health (110) 3 _____ <i>History (6sh)</i> History (111, 112, 221 or 222) 6 _____ <i>Humanities (3sh)</i> (Lit, Rel, Phil or Fine Arts) 3 _____ <i>Science (7-8sh)</i> (Two science courses, 1 with lab) 7-8 _____ <i>Social/Behavioral Science (3sh)</i> (Psy, Cj, Eco, Geo, His, Pls or Soc) 3 _____ PERSPECTIVE (3sh) (Ant, Foreign Lang., Rls, Psy, Soc, Geo, Eco, or Cj) 3* _____ Hours completed: _____ Hours to be completed: _____ 440 Limnology 4 II. GENERAL ELECTIVES (Hrs. Required = (9-10) (6-12sh in Foreign Language, with at least 6sh at the 200 Level) <i>See Note 2 below</i> Hours completed: _____ Hours to be completed: _____</p>	<p>III. BIOLOGY MAJOR (Hrs. Required = 40) A. Required Courses (Hrs. Required = 11) BIO220 Ecology & Lab 3, 1 300 Research Methods 1 350 Genetics 3 460 Senior Research 3 B. Choose from the following (Hrs. Required = 29) (No more than 12sh at the 200 level- 2.0GPA required) BIO115 Intro to Biotechnology 3 211 Crop Science 4 230 General Botany & Lab 3, 1 240 General Zoology & Lab 3, 1 245 Molecular Biology of Cell 3 251 Human Anatomy I & Lab 3, 1 252 Human Anatomy II & Lab 3, 1 253 Human Anatomy & Physiology 4 341 Invertebrate Zoology 4 342 Vertebrate Zoology 4 343 Comp. Vertebrate Anatomy 4 360 Microbiology & Lab 3, 1 410 Cell Biology & Lab 3, 1 415 Histology 4 440 Limnology 4 470-472 Senior Res & Sem II-IV 1, 2, 3 480 Special Topics 3 CHE320 Analytical Chemistry 4 420 Biochemistry & Lab 3, 1 Hours completed: _____ Hours to be completed: _____ IV. RELATED STUDIES (Hrs. Required = 30) CHE221,222 General Chemistry 8 _____ CHE331,332 Organic Chemistry 8 _____ MAT240 Statistical Methods 3 _____ 255 Calculus I 3 _____ PHY221,222 College Physics 8 _____ Hours completed: _____ Hours to be completed: _____</p>
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Note 1: Only a maximum of 64SH can be transferred from a 2yr school
 Note 2: * It is recommended that a foreign language class be take in the Perspective Section..
 Note 3: Must take comprehensive examination prior to graduation

Hours required 126
 Hours transferred _____
 Hours in residence _____
 Hours to be completed _____