

**MOUNT OLIVE COLLEGE**  
**BACHELOR OF SCIENCE**  
**CHEMISTRY CURRICULUM**

DEGREE KEY:  
 ABG.2 (8-09)  
 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><b>I. GENERAL EDUCATION (Hrs. Required = 46-47)</b></p> <p style="text-align: center;"><b>COMPETENCIES (21sh)</b></p> <p><i>Expressive &amp; Integrative (12sh)</i>                  English Comp (111, 112 or Hon 100 &amp; 110) 6 _____                  Fine Arts (Art, Mus, or Hist of Drama ) 3 _____                  Computer Info Sys (110 or 201) 3 _____</p> <p><i>Quantitative (3sh)</i>                  Math (Col Algebra 120 or above) 3 _____</p> <p><i>Receptive (6sh)</i>                  Literature (220, 222, 231,232, 234,235 or 236) 3 _____                  Religion (111, 112, 200 or 215) 3 _____</p> <p style="text-align: center;"><b>KNOWLEDGE (22-23sh)</b></p> <p><i>Health/Wellness (3sh)</i>                  Focus on Health (110) 3 _____</p> <p><i>History (6sh)</i>                  History (111, 112, 221 or 222) 6 _____</p> <p><i>Humanities (3sh)</i>                  (Lit, Rel, Phil or Fine Arts) 3 _____</p> <p><i>Science (7-8sh)</i>                  (Two science courses, 1 with lab) 7-8 _____</p> <p><i>Social/Behavioral Science (3sh)</i>                  (Psy, Cj, Eco, Geo, His, Pls or Soc) 3 _____</p> <p style="text-align: center;"><b>PERSPECTIVE (3sh)</b></p> <p>(Ant, Foreign Lang., Rls, Psy, Soc, Geo, Eco, or Cj) 3 _____</p> <p>Hours completed: _____                  Hours to be completed: _____</p>	<p><b>III. CHEMISTRY</b></p> <p style="text-align: center;"><b>MAJOR (Hrs. Required = 41 )</b></p> <p>CHE221 General Chemistry I 4                  CHE222 General Chemistry II 4                  CHE320 Analytical Chemistry 4                  CHE331 Organic Chemistry I 4                  CHE332 Organic Chemistry II 4                  CHE420 Biochemistry 3                  CHE420L Biochemistry Lab 1                  CHE421 Physical Chemistry I 4                  CHE422 Physical Chemistry II 4                  CHE431 Inorganic Chemistry 4                  CHE462 Senior Research 2                  CHE470 Special Topic 3</p> <p>Hours completed: _____                  Hours to be completed: _____</p>
<p><b>II. GENERAL ELECTIVES (Hrs. Required = ( 21-22 )</b></p> <p>Hours completed: _____                  Hours to be completed: _____</p>	<p><b>IV. RELATED STUDIES (Hrs. Required = 17 )</b></p> <p>CIS240 Advanced Spreadsheets 3                  Or                  CIS360 Advanced Programs</p> <p>MAT255 Calculus I 3                  MAT256 Calculus II 3                  PHY331 University Physics I 4                  PHY332 University Physics II 4</p> <p>Hours completed: _____                  Hours to be completed: _____</p>

Note 1: Only a maximum of 64SH can be transferred from a 2yr school

Hours required 126  
 Hours transferred \_\_\_\_\_  
 Hours in residence \_\_\_\_\_  
 Hours to be completed \_\_\_\_\_