

CHEMISTRY**B.A.**

NAME _____

I.D.# _____

Expected Grad Date _____

Degree _____

General Education Requirements

- 3 THEO 110 Intro to Christianity
3 BLIT 210 Christian Scriptures
3 CMIN 310 Christian Living
3 Approved Stewardship Course* _____
3 ENGL 109 College Writing I
3 ENGL 207 College Writing II (CSE)
3 COMM 105 Fundamentals of Communication
3 HIST 200 Western Civilization
3 Approved Social Science Course* _____
6 Approved Humanities Courses*
 Select 3 hours from two different areas:
 Fine Arts, Literature, Philosophy,
 SPAN 212
4 Elementary Foreign Language I
 (FREN 101 **or** SPAN 111)
4 Elementary Foreign Language II
 (FREN 102 **or** SPAN 112)
3-4 BIOL 105 **OR**
 approved biological science course*

*See olivet.edu/registrar for approved list of courses**Major: 36-37 hours – 2.000 required in major**

- 4 CHEM 103 General Chemistry I
4 CHEM 104 General Chemistry II
4 CHEM 301 Quantitative Analysis
5 CHEM 311 Organic Chemistry I
5 CHEM 312 Organic Chemistry II
3 CHEM 320 Inorganic Chemistry
4 CHEM 482 Physical Chemistry Survey **OR**
 CHEM 493 Advanced Physical Chemistry
1-2 CHEM 495 Chemistry Seminar (each year)

And completion of the following:

- 6 Additional hours of upper division (300/400 level)
 Chemistry (maximum of 2 hours may be CHEM 390 – Topics
 in Chemistry) _____

Required Supporting Courses:

- 4 MATH 147 Calculus I
4 MATH 148 Calculus II
3-4 MATH 241 Statistics **OR**
 MATH 261 Calculus III **OR**
 MATH 351 Linear Algebra
8 One year Physics _____

Recommended Courses:

- 4 CHEM 335 Biochemistry
2 BIOL 339 Prof. Dev. for Med. Fields