

Course Sequence

SEMESTER 1

ARC, ARH, DAN, HUM, IND, MUH, MUL, PHI
MAC-1105
CHM-1045
CHM-1045-L
ENC-1101

Humanities 3 credits from group A approved list 3
Algebra 3
General Chemistry 3
General Chemistry Lab 2
English Composition 1 3
14

SEMESTER 2

STA-2023
CHM-1046
CHM-1046-L
ENC-1102
ANT, DEP, ISS, CLP, PSY, SYG

Statistics 3
General Chemistry & Qualitative Analysis 3
General Chemistry & Qualitative Analysis Lab 2
English Composition 2 3
Behavioral Science/Social Environment 3
3 credits from approved list
14

SUMMER SEMESTER 3

CHM-2210
CHM-2210-L

Organic Chemistry 1 3
Organic Chemistry 1 Lab 2
5

SEMESTER 4

BSC-2010
BSC-2010-L
SPC-1026, OR ENC-2300, OR LIT-2480
CHM-2211
CHM-2211-L

Principles of Biology 1 3
Principles of Biology Lab 1 2
Oral Communications 3 credits from approved list 3
Organic Chemistry 2 3
Organic Chemistry 2 Lab 2
13

SEMESTER 5

CHM-2110C
CHS-2311C
ARC, ARH, DAN, LIT, MUH, MUL, PHI
AMH, ECO, ISS, POS, WOH

Survey of Quantitative Analysis 4
Introduction to Chemical Instrumentation 4
Humanities 3 credits from group B approved list 3
Behavioral Science/Social Environment 3
3 credits from group B approved list **14**

TOTAL 60

For more information about the Biotechnology Program please contact:

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