

YEAR 1

SEMESTER 1 18 CREDITS

ENG 101	English Composition 3 CREDITS
MAT 206	Precalculus ¹ 4 CREDITS
BIO 210	Biology I 4 CREDITS
CHE 201	College Chemistry I ² 4 CREDITS
SPE 100	Fundamentals of Speech ³ 3 CREDITS

SEMESTER 2 18 CREDITS

ENG 201	Introduction to Literature 3 CREDITS
MAT 301	Calculus I ⁴ 4 CREDITS
BIO 220	Biology II ⁵ 4 CREDITS
CHE 202	College Chemistry II ⁶ 4 CREDITS
XXX xxx	World Cultures & Global Issues ⁷ 3 CREDITS

YEAR 2

SEMESTER 3 16 CREDITS

CHE 230	Organic Chemistry I ⁸ 5 CREDITS
PHY 215	University Physics I ⁹ 4 CREDITS
MAT 302	Calculus II ⁹ 4 CREDITS
XXX xxx	U.S. Experience in Its Diversity ⁷ 3 CREDITS

SEMESTER 4 16 CREDITS

CHE 240	Organic Chemistry II ¹⁰ 5 CREDITS
PHY 225	University Physics II ¹¹ 4 CREDITS
CHE 205	Quantitative Analysis ¹² 4 CREDITS
XXX xxx	Individual & Society ⁷ 3 CREDITS

TOTAL: 68 CREDITS¹³

FOOTNOTES

- ¹ Students must be exempt from MAT 56 in order to take MAT 206. Students who do not pass the MAT 56 test can take MAT 206.5.
- ² Students must be exempt from MAT 56 or MAT 206.5 in order to take CHE 201.
- ³ SPE 102 is an option for non-native speakers of English.
- ⁴ MAT 206 must be passed in order to take MAT 301.
- ⁵ BIO 210 must be passed in order to take BIO 220.
- ⁶ CHE 201 must be passed in order to take CHE 202.
- ⁷ Please consult with an academic or faculty advisor.
- ⁸ CHE 202 must be passed in order to take CHE 230.
- ⁹ PHY 215 has a corequisite of MAT 302. MAT 301 must be passed in order to take MAT 302.
- ¹⁰ CHE 230 must be passed in order to take CHE 240.
- ¹¹ PHY 215 must be passed in order to take PHY 225.
- ¹² CHE 202 and MAT 206 must be passed in order to take CHE 205.
- ¹³ A Writing Intensive course is needed to graduate.