| YEAR 1 |  |
| :---: | :---: |
| FALL | SPRING |
| ¥UK Core CC1 (WRD 110) | UK Core CC2 (WRD 111) |
| UK Core QFO (MA 123: Elementary Calculus and Its | CHE 107: General College Chemistry II |
| Applications OR MA 137: Calculus I with Life Science | CHE 113: Lab to Accompany General Chemistry II |
| Applications $\underline{\text { OR MA 113: Calculus I) }}$ | BIO 152: Principles of Biology II |
| UK Core NPM (CHE 105: General College Chemistry I) | aForeign language 201 |
| UK Core NPM (CHE 111: General Chemistry I Lab) BIO |  |
| 148: Introductory Biology I |  |
| BIO 155: Lab for Introductory Biology I or BIO 198: Scholars |  |
| Biology Research Total Credits: 16-17 | Total Credits: 14 |
| YEAR 2 |  |
| FALL | SPRING |
| BIO 303: Intro to Evolution OR BIO 304: Principles of Genetics | BIO 303: Intro to Evolution OR BIO 304: Principles of Genetics |
| A\&S SS | UK Core HUM |
| CHE 236: Survey of Organic Chemistry OR CHE 230: | Minor course |
| Organic Chemistry I | UK Core SIR (STA 296) |
| CHE 231: Organic Chemistry Lab I | $\bigcirc$ Elective |
| ¢Foreign language 202 Total Credits: 14 | Total Credits: 16 |
| YEAR 3 |  |
| FALL <br> PHY 151: Intro to Physics OR PHY 211: General Physics I <br> Minor course <br> Tier 2 BIO Course I <br> A\&S HUM <br> Total Credits: 13-15 | SPRING |
|  | Tier 2 BIO Course II |
|  | A\&S SS |
|  | Minor course |
|  | Minor course |
|  | UK Core SSC Total Credits: 16 |
| YEAR 4 |  |
| FALL | SPRING |
| *BIO Electives | *BIO Elective/minor course |
| Minor course | BIO 425: Biology Seminar |
| UK Core ACR | Minor course |
| UK Core CCC | A\&S HUM |
| $\checkmark$ Elective | UK Core GDY |
|  | GCCR Requirement |

$\ddagger \quad$ Incoming Students are Strongly Encouraged to take WRD 112 to fulfill the CC1 and CC2 requirements if they have any of the following: an ACT English score of 32 or Higher, an SAT Verbal score of 720 or Higher, or an AP English Composition score of 4 or 5 . If the Student has been accepted into the University Honors Program, the Student is required to take WRD 112, instead of CC1 and CC2.

* To be discussed with your academic advisor. Consider pursuing a $2^{\text {nd }}$ major or minor.

6. Students who have taken at least 2 years of a language in high school can complete the A\&S Foreign Language Requirement with 3 college semesters of a different language. Students choosing this option should replace the $4^{\text {th }}$ semester of language with electives. Also note that if you take a foreign language placement exam, you may be exempt from 1 or more of the beginning semesters of that language. In this case, replace the by-passed language courses with electives. Any language sequence may be used to satisfy the foreign language requirements - French, German, Greek, or Latin is recommended.
$\checkmark 6$ hours of 'free' electives - that do not count toward any other requirement - must be taken. Additional electives may be required to reach the required minimum of 120 hours. Consider pursuing a $2^{\text {nd }}$ major or minor.

| UK Core Abbreviations | CC1= Composition and Communication I |
| :--- | :--- |
| HUM = Intellectual Inquiry in the Humanities | CC2 = Composition and Communication II |
| NPM=Intellectual Inquiry in the Natural/Physical/Mathematical Science | QFO= Quantitative Foundations |
| SSC=Intellectual Inquiry in Social Sciences | SIR= Statistical Inferential Reasoning |
| ACR=Intellectual Inquiry in Arts \& Creativity | CCC= Community, Culture and Citizenship in U.S. |
|  | GDY= Global Dynamics |

College of Arts \& Sciences Abbreviations
SS: Social Sciences NS: Natural Sciences
Lab: College Laboratory or Field Experience HUM: Humanities

