Checklist for BS in Biology (effective fall 2015)

Name:

UKCore Requirements

WRD 110 ______  WRD 111 ______
QF – satisfied by major  SIR – satisfied by major
Inquiry –Arts and Creativity ________  Inquiry NPMS – satisfied by major
Inquiry Humanities ______  Inquiry - Social Science ______
US Citizenship ______  Global Dynamics ______

College Requirements

Humanities course ________
Social Science course ________
Science course – satisfied by major

Language 4th semester of one language OR 2 semesters of one language and three semesters of a different language ______ ________ ________ ________ ________
Lab course – satisfied by major ______

6 credit hours of free electives ______ ________

Graduation Composition and Communication Requirement (GCCR): satisfied by BIO 350 AND BIO 425 or BIO 430G AND BIO 425

Pre-major Requirements

BIO 148 _______, BIO 152 _______, BIO 155 or BIO 198 _________ (7)
CHE 105 or CHE 109 AND CHE 110 _______, CHE 107 ______, CHE 111 ________,
CHE 113 _________ (10)
MA 137 or MA 113 _________ MA 138 or MA 114 __________ (8)
Major Requirements (56 hours in this category)

BIO 303 ______ (4)  BIO 304 ________ (4)
BIO 315 ______ (4)  BIO 325 ________ (4)
BIO 350 or BIO 430G ________ (4)
STA 296 ______ (3)  BIO 425 or BIO 499 ________ (1)
CHE 230 ______ (3)  CHE 231 ______ (1)  CHE 232 _____ (3)
PHY 211 or PHY 231 AND PHY 241 ________ (5)
PHY 213 or PHY 232 AND PHY 242 ________ (5)

15 credit hours of acceptable biology electives (see list in APEX). One course must have a lab which may be BIO 395. A total of 6 hours of independent research from life sciences departments (395) may be counted within the 15 hour requirement.

Must have a minimum of an overall GPA of 2.0 AND a 2.0 GPA in the major YES / NO
120 hours required for graduation – requirement met YES / NO
At least 24 credits must be at the 300-level or above – Requirement met YES / NO
At least 60 credit hours of biological/ chemical/ physical/ mathematical science courses - requirement met YES / NO
Graduation Application submitted  __________ Date