## **Checklist for BS in Biology**

Name: **UK Core Requirements** WRD 111 \_\_\_\_\_ WRD 110 SIR – satisfied by major QF – satisfied by major Inquiry –Arts and Creativity \_\_\_\_\_ Inquiry NPMS – satisfied by major Inquiry - Social Science \_\_\_\_\_ Inquiry Humanities \_\_\_\_\_ Global Dynamics \_\_\_\_\_ US Citizenship \_\_\_\_ **College Requirements** Humanities course \_\_\_\_\_ Social Science course \_\_\_\_\_ Science course – satisfied by major Language 4<sup>th</sup> 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 Writing Requirement: satisfied by major BIO 350 **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 on website). A total of 6 hours of independent research from life sciences departments (395) may be counted within the 15 hour requirement.  A minimum of 9 of the 15 upper-level elective hours must be BIO courses.	
Must have a minimum of an overall GPA of 2.0 <u>AND</u> 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	