

# **OXFORD CONTINUEE NOTES**

(for prospective Biology majors)

*(For Fall 2017 and later)*

- Oxford students with an AP score of 4 or 5 on the Biology AP exam OR an IB score of 5, 6, or 7 receive credit for BIOL\_OX 120. Students with an AP score of 5 on the Biology AP exam OR an IB score of 6 or 7 may be granted permission by the Oxford Biology Chair to receive credit for BIOL\_OX 141, provided they take BIOL\_OX 142.
- The only Oxford BIOL 100-level courses that count toward the Biology major are:
  - **BIOL\_OX 121** (Human Anatomy and Physiology I, with Lab) (SNT)
  - **BIOL\_OX 122** (Human Anatomy and Physiology II, with Lab) (SNT)
  - (NOTE: Oxford continuees may use BIOL\_OX 121 and 122 or BIOL 336 for the Biology major.)
  - **BIOL\_OX 141Q** (Cell Biology and Genetics, with Lab) (SNT)
  - **BIOL\_OX 142Q** (Advanced Topics in Genetics and Molecular Biology, with Lab) (SNT)
- **BIOL\_OX 235Q** (Field Botany, w/Lab) (SNT) will count for Column C and upper-level laboratory credit.
- **BIOL\_OX 242Q** (Animal Architecture and Physiology, w/Lab) (SNT) will count for Column B and upper-level laboratory credit.
- **BIOL\_OX 245Q** (Freshwater Ecology, w/Lab) (SNT) will count for Column C and upper-level laboratory credit.
- **BIOL\_OX 340R** (Independent Research and Discovery in Biology) will count as elective and upper-level laboratory credit for the Biology major.
- **BIOL\_OX 385R** (Special Topics in Biology) will count as elective credit for the Biology major.
- Oxford continuees are required to take either **QTM 100** (or **MATH\_OX 207Q**) in addition to **two semesters of Calculus**. It is strongly recommended that students take **Math 116** at Emory as one of their two Calculus classes, however, students should discuss their specific situation with their Biology advisor.
- The following **Oxford Math** courses will count toward the Biology major:
  - **QTM\_OX 100** (Introduction to Statistical Inference w/Lab) (MQR).
  - **MATH\_OX 111** (Calculus I) (MQR).
  - **MATH\_OX 112 / 112Z** (Calculus II) (MQR).
  - **MATH\_OX 207Q** (Probability and Statistics) (MQR).

**Some examples of how Oxford students can fulfill the Math requirements:**

- **QTM\_OX 100** (or **MATH\_OX 207Q**), **MATH\_OX 111** (or **MATH 111**), and **MATH\_OX 112/112Z**.
- **QTM\_OX 100** (or **MATH\_OX 207Q**), **MATH\_OX 111** (or **MATH 111**), and **MATH 116**.
- **AP Calculus AB Credit**, **MATH 116**, and **QTM\_OX 100** (or **MATH\_OX 207Q**).
- **AP Calculus BC Credit** and **QTM\_OX 100** (or **MATH\_OX 207Q**).