

Mathematics 170: Calculus for the Life Sciences

University of Illinois at Chicago, Fall 2015

1. Course Information

Course title: Calculus for the Life Sciences (4 hours)
Time and Place: 9:00am–9:50am MWF; Room C4, Lecture Center C (Lecture)

2. Personal Information

Instructor : Professor David Nicholls
Office: 1219 Science and Engineering Offices (SEO)
Office hours: Wednesday, 3:00pm–4:00pm, *or by appointment*
e-mail: davidn@uic.edu
website: http://homepages.math.uic.edu/~nicholls/math170_fall15

3. Textbook

Required book: Neuhauser, *Calculus for Biology and Medicine*, (3rd edition)

4. Course Grading

Homeworks	15 %
Quizzes	15 %
Exams	2 × 20 %
Final Exam	30 %

5. **Grading Scale:** **A:** 80–100, **B:** 65–79, **C:** 55–64, **D:** 40–54, **F:** 0–39.

6. **Attendance:** To **PASS THE COURSE** you must (i.) attend 80 % of the discussion sections (24 of 29) **and** (ii.) take 80 % of the quizzes in lecture (12 of 15).

7. **Homeworks:** Homework problems are posted at the course website and collected by the TA on **Thursday by 11am** each week. **NO LATE HW ACCEPTED.**

8. **Quizzes:** There will be 15 **unannounced** quizzes. The lowest *three* scores are dropped. **THERE ARE NO MAKE-UP QUIZZES.**

9. Exams

Exam 1	Friday, October 2 (in class)
Exam 2	Friday, November 6 (in class)
Final Exam	Tuesday, December 8 (10:30am–12:30pm, Location TBA)

10. Absence from Exams

Missing an exam is permitted only for the most compelling reasons. Except in extraordinary situations, permission should be obtained in advance from the instructor to miss an exam; otherwise you will be awarded a zero.

11. Students with Disabilities

Students with disabilities who require accommodations for access and participation in this course must be registered with the Office of Disability Services (ODS). Please contact ODS at (312) 413–2103 (voice) or (312) 413–0123 (TTY).