

# Mathematics 220: Introduction to Differential Equations

## University of Illinois at Chicago, Spring 2015

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### 1. Course Information

Course title: Introduction to Differential Equations (3 hours)  
Time and Place: 2:00pm–2:50pm MWF; Room C3, Lecture Center C (Lecture)

### 2. Personal Information

Instructor : Professor David Nicholls  
Office: 1219 Science and Engineering Offices (SEO)  
Office hours: Wednesday, 10:00am–11:00am, *or by appointment*  
Office phone: (312) 413–1641  
e-mail: davidn@uic.edu  
website: <http://www.math.uic.edu/coursepages/math220>  
<http://homepages.math.uic.edu/~nicholls/>

3. **Textbook:** Nagle, Saff, & Snider, *Fundamentals of Differential Equations* (8th).

### 4. Course Grading

Quizzes	20 %
Exams	$2 \times 20$ %
Final Exam	40 %

5. **Grading Scale:** **A:** 85–100, **B:** 75–84, **C:** 65–74, **D:** 50–64, **F:** 0–49.

### 6. Exams

<b>Exam 1</b>	<b>Friday, February 20 (in class)</b>
<b>Exam 2</b>	<b>Friday, April 3 (in class)</b>
<b>Final Exam</b>	<b>Thursday, May 7 (6pm–8pm, Location TBA)</b>

7. **Quizzes:** There will be 11 quizzes; the lowest *two* scores are dropped. **THERE ARE NO MAKE-UP QUIZZES.** They are every Friday *except:* the first and last weeks (no quizzes), and the sixth and eleventh weeks (exams).

8. **Homework:** Homework will be assigned but not collected. The quizzes will be based heavily on homework problems. It is highly recommended that students complete *all* homework assignments to perform well in the class.

### 9. 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.

### 10. 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).