

MATH-3111 PARTIAL DIFFERENTIAL EQUATIONS I
MATH-3131 METHODS MATH PHYSICS I
FALL 2018

Instructor: Prof. Xin Yang LU

email: xlu8@lakeheadu.ca

Classes: MWF 12:30-1:30 AT2020

Office Hours: MW 1.30-2.30 in RB2015, or by appointment via email

DESCRIPTION

- **Textbook:** *Mathematical Methods for Physics and Engineering*, by Riley, Hobson, and Bence, 3rd edition, Cambridge.
- **Midterm:** 1 midterm exam counting for 35% of the final grade.
- **Final Exam:** There will be a formal final exam which will count for 65% of the final grade. There will be *NO* 100% final option.
- **Policies:**
 - Important announcements will be made through MyCourseLink to registered students via MyCourseLink. You are responsible for reading the info posted on MyCourseLink.
 - I attempt to reply to e-mail in a timely fashion, but do not expect immediate responses. In all email you send me make sure to add MATH3111 or MATH3131 in the subject line.
 - Should you miss a lecture, you are responsible for making up any material covered in class.
- **Academic Dishonesty:** All cases of academic dishonesty will be dealt with according to the university's Code of Student Behavior and Disciplinary Procedures, copies of which are available from the university's web-site.
- **Accommodations:** Lakehead University is committed to achieving full accessibility for persons with disabilities. Part of this commitment includes arranging academic accommodations for students with disabilities to ensure they have an equitable opportunity to participate in all of their academic activities. If you think you may need accommodations, you are strongly encouraged to contact Student Accessibility Services (SAS) and register as early as possible. For more information, please visit: <http://studentaccessibility.lakeheadu.ca>