MATHEMATICS 414, Section 101

Mathematical Demonstrations

2013W, Term 1 Sept.-Dec.

Department of Mathematics, Undergraduate Math courses, University of British Columbia

Calendar Description: Students will prepare material illustrating ideas and applications of mathematics and present it to audiences outside the University. Intended for third or fourth year Mathematics students and Math/Science Education students..

Instructor

John MacDonald

E-mail	mailto: johnm@math.ubc.ca
Office	Math Annex 1216
Phone	604 822-5004
Home page	http://www.math.ubc.ca/~johnm/

Text

- **None. Problem sets will be distributed in class.** .

Course Details: MWF 12:00-1:00 p.m., MATH 202

1. **The course outline as well as information about assignments, midterms, workshops and the final exam can be found here.**

Grading

- Final Exam 30%
- One midterm 15%
- Assignments and in-class problem presentations 25%
- Class members are all expected to participate in school workshops. The grade for these counts 30%
- Individual modifications may be made for any outstanding classroom contribution(s), outstanding contribution(s) to problem creation and analysis, or outstanding workshop performance(s)