

# Math 165, Fall 2016

**Dr. Sarah Raynor and Dr. Edward Allen**

**Office:** Manchester 334 and Manchester 127.

**Office Extension:** 4466 and 4854.

**Office Hours:** Please email us before dropping by.

**Email:** raynorsg@wfu.edu and allene@wfu.edu.

**Course Website:** <http://www.wfu.edu/~raynorsg/math165.html>.

**Course:** This class is a problem-solving seminar. We will be practicing various techniques for solving mathematical problems, by working through problems together as a class. This class is open to all students who enjoy mathematics and who are willing to participate in the discussions. There are no other prerequisites. This class will help to prepare you to participate in mathematical contests like the Putnam Exam, but it can also help you decide whether to major or minor in math, or to practice your mathematical problem solving skills and help you prepare for upper level math classes.

**Assignments and Grades:** This class is pass-fail. In order to pass you must attend class and sit for the Virginia Tech and Putnam exams.

1. Class Meetings: Fridays 5-6pm in Manchester 124.
2. Virginia Tech Exam: Saturday, October 22, 9:00am-11:30am, Manchester 124.
3. Putnam Exam: Saturday, December 3, 10:00am-6:00am with a 2 hour lunch break, Manchester 124.