

## Exam 2: “Study Guide”

Math 2410-004/013

March 27, 2018

Exam 2 covers sections 8.1 and 8.2 as well as appendix B. Below I have gathered a bank of questions from each of these sections that I intend to use to generate around 70% of the exam. The questions on the exam will not match these *exactly* but will be of a similar form and content. Some exam questions may draw on more than one of these at a time.

It is my intention that if you can solve all of these problems and do nothing else, you should be able to earn a C on the exam.

I will generate the rest of the exam based upon ideas I emphasized in class, WebAssign, the written homework and homework questions not listed here.

If you have any questions, as always, let me know.

**B.1:** 26, 27

**B.2:** 31, 33, 36

**B.3:** 49, 51, 55

**8.1:** 6, 8, 14, 20, 23

**8.2:** 7, 14, 23, 37, 48