

# Course Syllabus: **Structure of the Number System I**

College of Science, Mathematics and Engineering

MATH 2033 Section 101

Spring 2023

## Suggested Homework Problems

Section 1.2: 1-21.

Section 2.1: 17-29 odd, 30, and 31-45 odd.

Section 2.2: 1-21 odd, 23-25, 27-51 odd, and 53-55.

Section 2.3: 1-27.

Section 3.1: 1-15 odd, 16-20, and 23-39 odd.

Section 3.2: 1-19 odd, 21-25, 28, and 29-35 odd.

Section 3.3: 1-19.

Section 3.4: 1-14.

Section 4.1: 7-17 odd, 19-23, 25-29 odd, 31-35, and 37-49 odd.

Section 4.2: 1-41 odd, 42, 51-61 odd, and 62.

Section 4.3: 1-3, 5-33 odd, and 35-41.

Section 4.4: 1-29.

Section 5.1: 1-39 odd.

Section 5.2: 1-35 odd.

Section 6.1: 3-23 odd, and 25-29.