

# DEPARTMENT OF MATHEMATICS AND STATISTICS

(SEMESTER 1, 2022/2023)

## COURSE: MATH 1152 - Sets and Number System

AUTHOR(S)	TITLE	PUBLISHER
<b>CATEGORY A</b>  ANGELA SHIRLEY	Foundations of Mathematics, Volume 1: Sets and Number Systems	AS Publishing, 1 <sup>st</sup> Edition, August 2016 To be purchased directly from author Contact Dr. Shirley in the dept. Math & Stats at 776 – 6805, call for details.
<b>CATEGORY B</b>  EDWARD FARRELL  SEYMOUR LIPSCHUTZ  DR. SHANAZ WAHID	Math 1140 Lecture Notes  Theory and Problems of Set Theory and Related Topics  Solutions for past examinations in Math 1140	Department of Mathematics & Statistics, 2 <sup>nd</sup> edition (2008)  Schaums Outline Series ,ISBN – 0 -07 – 038031 – 7 , (2009)  Department of Mathematics & Statistics

**A. ESSENTIAL TEXT**

**B. HIGHLY RECOMMENDED**

**C. RECOMMENDED**