DEPARTMENT OF MATHEMATICS AND STATISTICS

(SEMESTER 1, 2022/2023)

COURSE: MATH 2270 – Multivariable Calculus

AUTHOR(S)	TITLE	PUBLISHER
CATEGORY A COMISSIONG, DONNA	Lecture Notes in Mathematical Analysis	Fifth Revised Edition (August 2018) To be announced
CATEGORY B STEWART, JAMES	Multivariable Calculus	Brooks Cole; 8th edition (2016)
CATEGORY C MARSDEN, JERROLD E. & A. TROMBA	Vector Calculus	W.H. Freeman & Company, 6th edition (2012)
LANG, SERGE	Calculus of Several Variables	Springer, 3rd edition (1987)

A. ESSENTIAL TEXT
B. HIGHLY RECOMMENDED
C. RECOMMENDED