The Department of Mathematics
2020–21–B term

Course Name  Fundamentals of Analysis for EE - part I

Course Number  201.2.5331

Course web page  [https://www.math.bgu.ac.il/en/teaching/spring2021/courses/fundamentals-of-analysis-for-ee-part-i]

Lecturer  Prof. Assaf Hasson, <hassonas@bgu.ac.il>, Office 204

Office Hours  [https://www.math.bgu.ac.il/en/teaching/hours]

Abstract

Requirements and grading

Course topics

Metric spaces:  closed sets, open sets, Cauchy sequences, completeness, compactness, Theorem of Heine–Borel, continuity and uniform continuity of functions, uniform convergence of sequences of functions.


Information may change during the first two weeks of the term. Please consult the webpage for updates