The Department of Mathematics
2019–20–B term

Course Name  Calculus B1
Course Number  201.1.9141
Course web page  https://www.math.bgu.ac.il/en/teaching/spring2020/courses/calculus-b1
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Office Hours  https://www.math.bgu.ac.il/en/teaching/hours

Abstract

Requirements and grading

Course topics


1 Information may change during the first two weeks of the term. Please consult the webpage for updates.
Calculation of indefinite integrals by decomposition, by parts, by substitution. Integration of rational and trigonometric functions.


9. Use in definite integrals to calculation of areas, volumes and curve lengths. Rectangular and polar coordinate systems.