

The Department of Mathematics

2019–20–A term

Course Name Representations of SL_2

Course Number 201.2.0051

Course web page

<https://www.math.bgu.ac.il/en/teaching/fall2020/courses/representations-of-sl-2>

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Office Hours <https://www.math.bgu.ac.il/en/teaching/hours>

Abstract

Requirements and grading¹

The course will examine the role of the representation theory of the group $G=SL(2)$ in the mathematics of 20th century. We plan to achieve this by surveying its connections to geometry, algebra, analysis and number theory.

Course topics

המתבקשת בתקופה מוגדר אינו סילבוס

¹Information may change during the first two weeks of the term. Please consult the webpage for updates