The Department of Mathematics
2019–20–A term

Course Name  Representations of $SL_2$

Course Number  201.2.0051


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Abstract

Requirements and grading

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

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