

	<p>material research. The characteristics of materials scientific research and the important research methods extracted by the predecessors and the new methods and new ideas adopted by the latest achievements in the development of the field of material science and engineering, such as the innovation of ecological materials, material genome, TRIZ and the application of MSA and data analysis in the research of material and so on, are comprehensive for graduate students. Through this course, It is necessary to understand and master scientific research methods, enhance thinking ability, and establish scientific research method system.</p>																																																							
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	Two course essays, special topic discussion, course practice, frequency and quality of discussion
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