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The properties of materials are defined by the nature of their chemical bonds, their atomic ordering, and their microstructure.

Materials are commonly classified according to their most typical properties, such as high mechanical strength, electricity conductors, and permanent magnets.

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University of Virginia,  
Department of  
Materials Science and  
Engineering MSE 2090:  
Introduction to the  
Science and  
Engineering of  
Materials Fall 2010  
MSE 2090 - Section 1,  
Monday and  
Wednesday, 08:30 -  
9:45 am, Olsson Hall  
009

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## **Introduction**

Course Description. It is the introductory lecture class for sophomore students in Materials Science and Engineering, taken with 3.014 and 3.016 to create a unified introduction to the subject. Topics include: an introduction to thermodynamic functions and laws governing equilibrium properties, relating

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