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• Semiconductor materials are a sub-class of materials distinguished by the existence of a range of disallowed ... device design flexibility due to mixing of materials.

Introduction to Semiconductor Physics
This page contains materials for the session on semiconductors. It features a 1-hour lecture video, and also presents the prerequisites, learning objectives, reading assignment, lecture slides, homework with solutions, and resources for further study.

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Introduction to Semiconductor Devices References 1. G.W. Neudeck, The PN Junction Diode, Addison-Wesley MA 1989 2. Background notes (Appendix A) 3. Specification sheet for Diode 1N4001 (Appendix B) Introduction Simple conductors, such as many metals, obey Ohm ' s law, that is the current I through the material is strictly

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Problem Solutions 3.1 If α_0 were to increase, the bandgap energy would decrease and the material would begin to behave less like a semiconductor and more like a metal.

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P.Ravindran, PHY02E Semiconductor Physics, 26 December 2012: Introduction • In order to understand the physics of semiconductor (s/c) devices, we should first learn how atoms bond together to form the solids. • Atom is composed of a nucleus which contains protons and neutrons; surrounding the nucleus are the electrons.

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An Introduction to Semiconductor Devices by Donald Neamen provides an understanding of the characteristics, operations and limitations of semiconductor devices. In order to provide this understanding, the book brings together the fundamental physics of the semiconductor material and the semiconductor device physics.

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