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Horenstein, Microelectronic Circuit and Devices, 2nd

topic 2 of NEETS, Module 7, Introduction to Solid-State Devices and Power Supplies, the term microelectronics is normally associated with integrated circuits (IC). Microelectronics is often thought to include only integrated circuits. However, many other types of circuits also fall into the microelectronics category.

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DSPACE@MIT: Microelectronic Devices and Circuits - 2006

Ch. 3. Introduction to Nonlinear Circuit Elements Ch. 4. Signal Processing and Conditioning with Two-Terminal Nonlinear Devices Ch. 5. Three-Terminal Devices Ch. 6. Basic Circuits Containing Three-Terminal Devices Ch. 7. Analog Amplification Ch. 8. Differential Amplifiers Ch. 9. Frequency Response and Time-Dependent Circuit Behavior Ch. 10.

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EE 105: Microelectronic Devices and Circuits R. T. Howe Spring 2005 COURSE DESCRIPTION

Microelectronic Devices and Circuits aims to provide a basic understanding of analog integrated circuits, as well as an introduction to electronic devices. See the attached "Instructional Objectives" for more detail. The course consists

EE 105: Microelectronic Devices and Circuits

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3. Determine the open circuit voltage, V_{OC} . This is the maximum voltage that could possibly be dropped across the diode. Find it by replacing the diode with an open and calculate the voltage drop, V_D . 4. Determine the short circuit current, I_{SC} . This is the maximum current that could possibly flow through the diode.

Analysis of Circuits Containing Diodes - Virginia Tech

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