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Microelectronics Fabrication - an overview | ScienceDirect

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and materials have dramatically improved over the past decades. Integrated circuit (IC) chips are now much smaller and faster, and the packaging is more efficient, reliable, and cost effective.

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• As the name suggest ue related to the study and manufacturing(fabrication) of very small electronic design & components. These device are made of semiconductor materials. Microelectronics include active(transistors & diodes) and passive(R,L,C) components.

Introduction To Microelectronics

Furthermore, we developed a series of micro and nanotechnology related courses, such as EE 451 - Nanotechnology, EE 448 - Microelectronic Fabrication, EE 446 - MEMS (Microelectromechanical Systems).

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of integrated circuits and of the terminal behavior of electronic
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