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ECE606: Solid
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Lecture 1

Gerhard Klimeck
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Klimeck –ECE606
Fall 2012 –notes

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focusing on the
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Chap. 1

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Wen Li Dept. of
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Solid-State
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Textbook:

“Semiconductor
Physics and
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Neamen, 1997
Reference:

“Advanced
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solid state
circuit because
all of the
electrical
action in the
circuit occurs
within solid
materials. Solid-
state
electronics
means
semiconductor
electronics;
electronic

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equipment using semiconductor devices such as transistors , diodes and integrated circuits (ICs).

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They use
electrical

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conduction in
the solid state
rather than the
gaseous state or
thermionic
emission in a
vacuum.

Semiconductor
devices are
manufactured
both as single
discrete devices
and as
integrated

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circuit (IC)
chips, which
consist of two
or more

devices—which
can number from
the hundreds to
the billions—man
ufactured and
interconnected
on a single
semiconductor
wafer (also
called a

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substrate).
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**Semiconductor
device -
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Solid-state
physics studies
how the large-
scale properties
of solid
materials result
from their
atomic-scale
properties.

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Thus, solid-state physics forms a theoretical basis of materials science . It also has direct applications, for example in the technology of transistors and semiconductors .

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consists of the
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the different
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characterization
of semiconductor
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Material Science
and Solid-State
Physics All

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terrestrial materials are made up of atoms. Indeed, the ancient Greeks put this hypothesis forward over two millennia ago. However, it was not until the twentieth century that the atomic theory of

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matter became firmly established as an unassailable, demonstrated fact.

**Quantum Physics
| Solid-state
Device Theory |
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National Taiwan
Normal
University. This
note explains
the following
topics: Crystal

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structure, Wave
diffraction and
the reciprocal
lattice, Crystal
binding and
elastic
constants,
Phonons, Free-
electron Fermi
gas, Energy
bands, Fermi
surface and
metals,
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crystals, Superc
conductivity,
Diamagnetism and
paramagnetism,
Ferromagnetism
and ...

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Quantum Physics
Chapter 2 -**

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“I think it is safe to say that no one understands quantum mechanics.”

–Physicist
Richard P.
Feynman. To say that the invention of semiconductor

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devices was a
revolution would
not be an
exaggeration.

Not only was
this an
impressive
technological
accomplishment,
but it paved ...

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