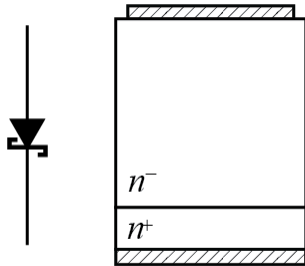




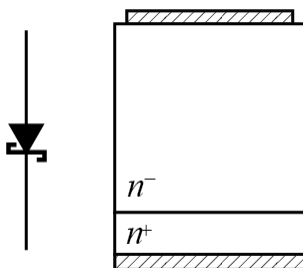
Semiconductor Electrostatics

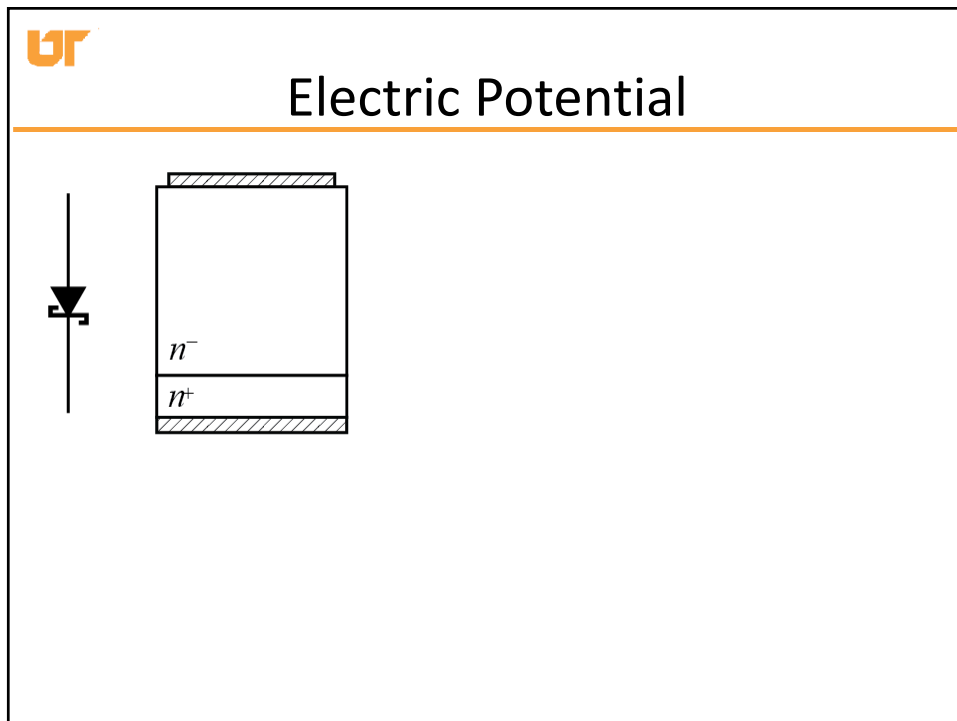
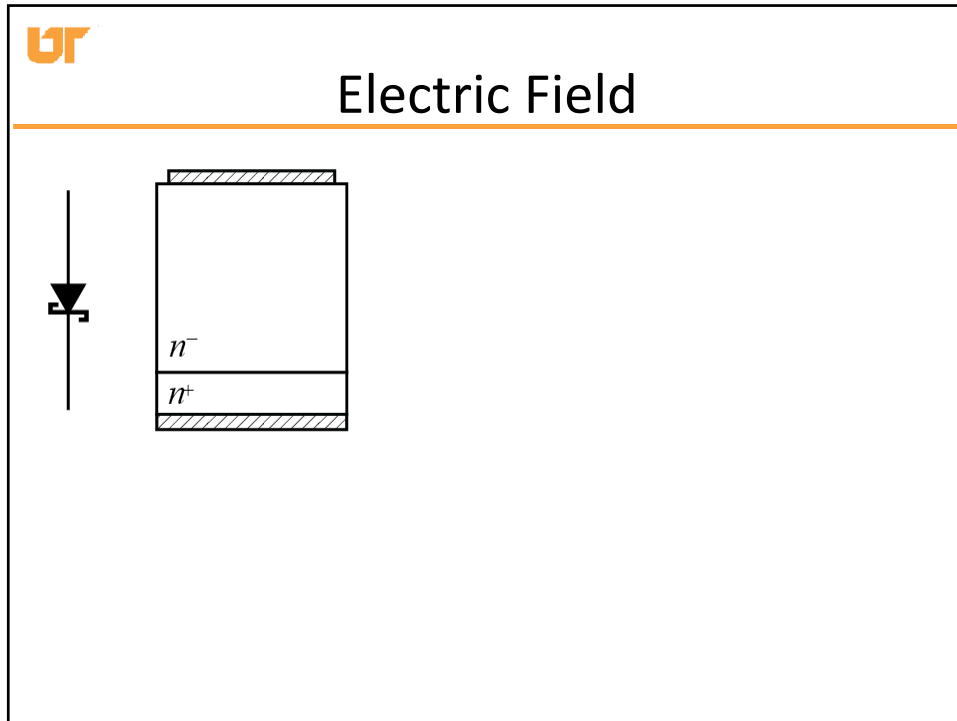
Chapter 3.3

<http://ecee.colorado.edu/~bart/book/>



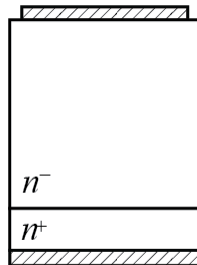
Depletion Region



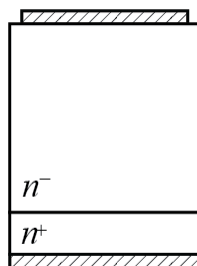




Junction Capacitance

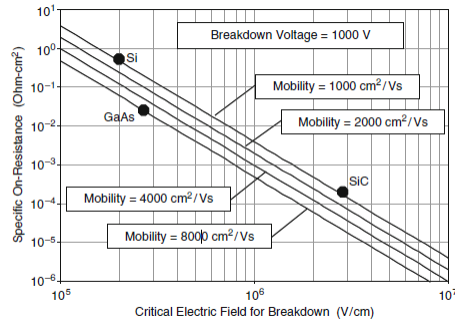


Drift Region Resistance





Ideal Specific On-Resistance



Baliga, B J, "Advanced Power MOSFET Concepts"



Charge Coupling

