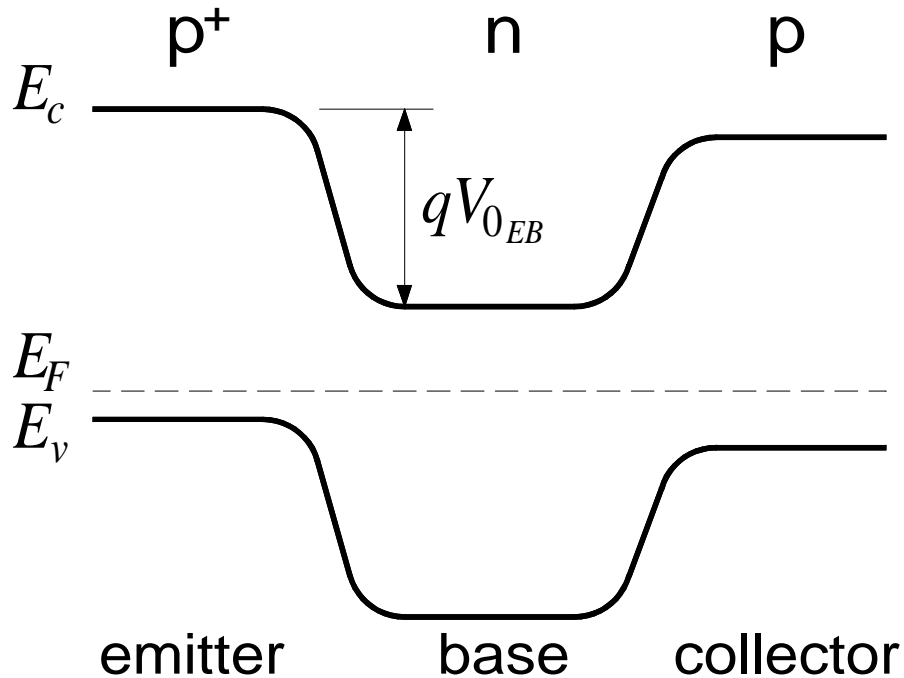


# TRANSISTOR ENERGY BAND DIAGRAMS

## p<sup>+</sup>-n-p junction at equilibrium



## p<sup>+</sup>-n-p junction, normal bias

