

Chem 431 Chapter 3 Study Questions (Pages to read: 59-73)

- What are the fundamental properties of an operational amplifier?
- What is the circuit diagram for performing the following functions?
 - Voltage follower
 - Summation with inversion
 - Multiplication or division by a constant
 - Integration
 - Differentiation
 - Current-to-voltage converter

Chapter-end problems: 1, 4, 5, 6, 10, 14, 15, 16, 17, 18, 19, 20