

ECEN 326 : ELECTRONIC CIRCUITS

- Spring 2008
MWF 03:00PM – 03:50PM ZACH 223A
- **Instructor:** Aydın İ. Karşilayan
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- **Prerequisite:** ECEN 325
- **Textbook:** *Analysis and Design of Analog Integrated Circuits, 4th Edition*, P. R. Gray, P. J. Hurst, S. H. Lewis, and R. G. Meyer, John Wiley & Sons, 2001.
- **Topics:**
 - Introduction
 - Differential Amplifiers
 - Current Mirrors
 - Active Loads
 - Frequency Response of Integrated Circuits
 - Feedback
 - Stability of Feedback Amplifiers
 - Output Stages
- **Grading:** Based on curve (all tests are required).
 - Midterm Exam 1 (February 22, 2007) : 20 Points
 - Midterm Exam 2 (March 28, 2007) : 20 Points
 - Final : 20 Points
 - Lab : 20 Points (NO points if more than 1 lab is missing)
 - Homeworks-Quizzes : 20 Points
- **There will be no individual make-up exams except for emergency cases acceptable to the instructor.**
- **Late homeworks will not be accepted.**
- **Americans with Disabilities Act (ADA) Policy Statement:**

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