

UNIVERSITY OF SOUTHERN CALIFORNIA

COMPUTER ENGINEERING

SCREENING EXAMINATION

EE 536

ANALOG INTEGRATED CIRCUITS

SUGGESTED READING

Main textbook:

B. Razavi, Design of Analog CMOS Integrated Circuits, McGraw Hill, 2nd Edition, 2019.

Supplementary Texts:

- P. Grey, P. Hurst, S. Lewis, and R. Meyer, Analysis and Design of Integrated Circuits, John Wiley and Sons, 5th Edition, 2009.
- A. Sedra and K. Smith, Microelectronic Circuits, Oxford University Press, 6th Edition, 2009.
- D. Johns and K. Martin, Analog Integrated Circuit Design, John Wiley and Sons, 1st Edition, 1997.

Please be aware that these references are for guidance in BASIC knowledge. Ph.D. candidates are screened on the basis of talent, course knowledge, independent reading and experience.

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