Course Title: Introduction to Digital System (EE201B)

Time/Location: Tuesday 15:00-15:50 (E1-120), Friday 13:00-14:50 (E1-118)
Instructor: Muh-Tian Shiue (薛木添)  Email: mtshiue@ee.ncu.edu.tw
Office: E1-331  Phone: 03-4227151 ext. 4531  Fax: 03-4255830
Office Hours: Wednesday 14:00-15:00; other time by appointment only.
Teaching Assistant: Ju-Yuan Hsiao (蕭儒遠), office: E1-012 (ext:4586), Email:92521032@cc.nctu.edu.tw
Prerequisites: none
Reference:
Course Contents:
  - Binary Systems
  - Boolean Algebra and Logic Gates
  - Gate-Level Minimization
  - Combinational Logic
  - Synchronous Sequential Logic
  - Registers and Counters
  - Memory and Programmable Logic
Grading:
  - Homework: 30% (assigned each week)
  - Midterm: 30%
  - Final Exam: 40%
On-Line Resources: Homeworks/tests, sample solutions, grading information, and other course-related materials will be available at: http://www.ee.ncu.edu.tw/~mtshiue/IDS/
Academic Honesty: Cheating is an uncivilized behavior and is to be avoided at all cost. Oral discussion about homework is not considered cheating. Copying someone else’s homework/test or part of homework/test is cheating. If cheating is discovered, all students involved will receive no credit for the homework/test and possibly get an F grade for the course.