
University of Lethbridge
Department of Mathematics and Computer Science

Computer Science 2610 • Introduction to Digital Systems
Course Outline • Spring 2012

TIME OF LECTURES: MWF 9:00 – 9:50 **ROOM:** W565

INSTRUCTOR: S.K. Wismath **OFFICE:** C548

ACADEMIC ASSISTANT: T. Takeyasu **OFFICE:** C512

TEXT: *Digital Design*
by Mano 4th Ed.

GRADING SCHEME:

Assignments	15%
Labs	20%
Midterm Exam	20%
Final Exam	45%

GRADE DISTRIBUTION: The cutoffs in this course the last time I taught this course were as follows. This information is provided as a guideline only and may be revised in this offering.

A	85 – 100
B	75 – 85
C	62 – 75
D	50 – 62

TOPICS:

- Number representations
- Boolean Algebra
- Logic Gates and Design
- Combinational Circuits
- Sequential Circuits

COMMENTS:

Exams must be written at the scheduled time; no provision is made for make-up exams, except for medical reasons.

Out-of-class help is available from your Professor.

Plagiarism can lead to severe penalties – consult the calendar.