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Introduction to Digital Systems **What I learned in Digital System Design**

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DIGITAL SYSTEMS ENGINEERING by Dally ISBN 13: 9780521670449 ISBN 10: 0521670446 Paperback; New Delhi: Cambridge University Press, 2005; ISBN-13: 978-0521670449

*9780521670449 - DIGITAL SYSTEMS ENGINEERING by Dally*  
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methods.

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Drafts of the book have been used to teach digital systems engineering courses at MIT (by Dally) and Washington University (by our colleague Fred Rosenberger). Starting with Autumn Quarter 1998, a course on digital systems engineering based on this book, EE273, will be offered at Stanford University.

*Digital Systems Engineering | William J. Dally, John W ...*

Kim J, Dally W, Scott S and Abts D Technology-Driven, Highly-Scalable Dragonfly Topology Proceedings of the 35th Annual International Symposium on Computer Architecture, (77-88) ...

Chapter 1 is introductory; it discusses the purpose of digital systems engineering and provides a global overview of the problems it is designed to solve.

*Digital systems engineering | Guide books*

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## *Digital Systems Engineering Home Page*

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Scottsdale, AZ 85255-6324 (480) 515-1110; info@digitalsys.com

## *Digital Systems Engineering | Rugged Electronics*

Digital Systems Engineering presents a comprehensive treatment of these topics. It combines a rigorous development of the fundamental principles in each area with down-to-earth examples of circuits and methods that work in practice.

## *Digital Systems Engineering: Dally, William J ...*

A digital system represents information with discrete symbols (of which digits are a special case) rather than with a continuously varying quantity, as in an analog system. Most systems use just two symbols, often denoted by the binary digits (or bits) 0 and 1, to represent all information. Simple truth propositions are represented directly with a single bit, whereas strings of bits are used to represent more complex data.

## *INTRODUCTION TO DIGITAL SYSTEMS ENGINEERING*

### *(Chapter 1 ...*

Textbook: Dally and Poulton, Digital Systems Engineering  
Grading: Approximate weighting for grade determination 25%  
Homework (exams based on homework) 35% First midterm exam  
45% Final exam Collaboration: Academic integrity will be taken  
seriously. You may collaborate on homework with other students,  
use solutions

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Why is Digital Systems Engineering Important? • System-level electrical issues are becoming more critical – Higher clock rates • wires are transmission lines • clock skew and jitter are a major portion of a clock cycle • many cables are more than one clock long

*EE273 Lecture 1 Introduction to Digital Systems Engineering*  
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