# Electrical Engineering Continuum

**Electrical Systems Technology**
**Time**: 2-year degree or less
**Math Requirements**: Algebra

**Engineering**
**Program**: Associates of Engineering
**Time**: At least 4 year degree (transfer)
**Math Requirements**: Calc 1,2,3,
Differential Equations, Linear Algebra

**Mathematician**
**Time**: At least 4 years

## Application ⟷ Pure Math

**Engineering Technology**
**Program**: Electrical ET | Electronics ET
**Time**: 2 years | 4 years (transfer)
**Math Requirements**: Calculus 1,2 and Applied Calc.

**Physicist**
**Time**: At least 4 years

# The Computer Continuum

Tao Wei

**The Computer Continuum:**

*The Computer Continuum* Kurt F. Lauckner,Mildred D. Lintner,2001 For courses in Computer Concepts Introduction to Computers Computer Literacy Introduction to Computer Science Computers and Society Computer Science This text introduces students to the fundamental concepts in the fields of information systems and computer science by examining how technology works It first establishes a theoretical foundation then introduces applications that put the theory into practice It includes topics such as binary numbers modeling and distributive systems to take students into the theory behind how and why technology works **The Computer Continuum** Kurt Lauckner,Zenia Bahorski,2010-09-29 In most of the sciences introductory college courses focus on concepts rather than their practical application with the latter reserved for more advanced study An exception to this has been the fields of information systems and computer science in which instruction has tended to focus directly on the tools of the trade such as the technical aspects of word processing spreadsheets and databases The philosophy of The Computer Continuum however is to concentrate on the concepts of information systems and computer science such as data representation operating systems programming languages and algorithms While each chapter includes sections on software applications and laboratory manuals are available to go with the text the concepts approach of The Computer Continuum gives it a value that will last well beyond the current generation of computer tools It builds a lasting foundation of fundamental concepts to prepare graduates for the future Primarily for use in undergraduate introductory computer concepts courses offered by departments of information systems or computer science The Computer Continuum is equally appealing to liberal arts majors and computer science majors The text material has been tested on more than 10 000 college students in both large and small classes and most of the concepts as presented can be expected to remain current for years to come Furthermore simulation and the associated computer concepts introduced in Chapter 11 Simulation Modeling the Physical World are the foundation for a new approach to computer science in addition to the theoretical and experimental approaches *The Computer as Medium* Berit Holmqvist,1993 Many industrial training applications educational applications and of course information applications such as databases and hypermedia are all attempts to communicate and yet we really don t know much about the computer as a communicative medium Bringing together a collection of essays presenting such diverse theoretical approaches as general semiotics linguistics communication theory literary and art criticism sociology and history the editors set out to establish and elaborate the role of computer systems as a sign technology The volume is divided into three main parts each focused on a different field of semiotic inquiry Computer Based Signs discusses the special nature of signs produced by means of computers The Rhetoric of Interactive Media deals with codes of aesthetics and composition for the new elastic medium of communication interactive fiction and hypertext Computers in Context analyzes computer technology in the larger cultural historical and organizational contexts Scholars in computer science cognitive science organization theory information and media science semiotics

communication and linguistics will find this book invaluable and as current excitement about hypermedia and electronic books continues to grow a broader audience including computer artists and literary critics will also find it a useful resource

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