



I. Objectives

In this laboratory, you will be introduced the basic functions involved in creating a circuit, in simulating and in testing an analog circuit.

II. Prelab

Read following document carefully. However, you do not have to submit prelab report.

III. Multisim Electronics Workbench

1. Introduction

Figure 1 shows the opening screen of Workbench. To use the program you choose a set of components from the Parts Bin toolbar located on the left side of the screen and place them on the screen. The components are connected by using the cursor to drag "wires" between the parts. When the circuit is complete, you choose some type of measuring instrument from the Instruments toolbar on the right side of the screen. For example, you might connect an oscilloscope to the output of your circuit. This done, you can simulate your circuit and observe the output on the instruments you connected.

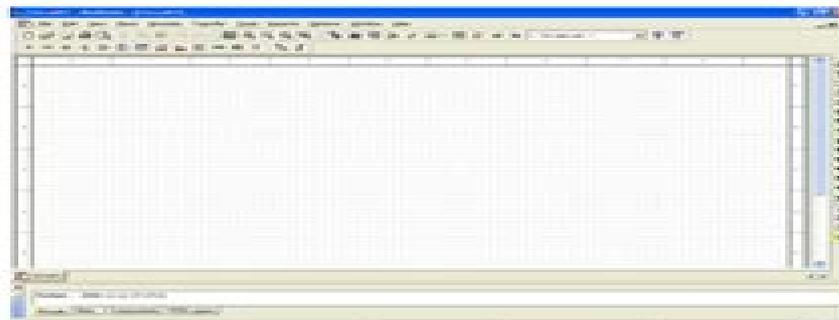


Figure 1 - The Multisim opening screen

Figure 2 lists the commonly used icons from the toolbars.

Parts Bin		Instruments	
	Source components. Includes dependent and independent sources and grounds		Multi-meter. Amps, volts, or Ohms.
	Basic components. Resistors, capacitors, inductors and variations		Function generator. Sine, square, and triangular waveforms
	Diodes. Includes LED's and bridge networks		Wattmeter.
	Bipolar and MOS transistors		Oscilloscope (2-Channel)

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Michael Hoelscher



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Circuit Analysis Laboratory Workbook Teri L. Piatt, Kyle E. Laferty, 2022-06-01 This workbook integrates theory with the concept of engineering design and teaches troubleshooting and analytical problem solving skills It is intended to either accompany or follow a first circuits course and it assumes no previous experience with breadboarding or other lab equipment This workbook uses only those components that are traditionally covered in a first circuits course e g voltage sources resistors potentiometers capacitors and op amps and gives students clear design goals requirements and constraints Because we are using only components students have already learned how to analyze they are able to tackle the design exercises first working through the theory and math then drawing and simulating their designs and finally building and testing their designs on a breadboard

Passive AC Circuits: An Introduction to AC Power and Applications J.R. Lambert, 2013-08-05 AC Circuits and Power Applications is an introductory engineering technology text covering single and three phase alternating current AC power sources components connections and loads Topical coverage includes introductory sinusoidal voltage and phase angle considerations vector representation of alternating voltages resistance reactance impedance and phase angle determination single and polyphase transformer operation polyphase power distribution common residential and industrial load determination Wye and Delta transformer connections power transfer power factor and power factor correction balanced and unbalanced resistive and reactive load computations Diodes rectifier circuits AC induction motors and variable frequency drive VFD control of induction motors are also investigated An understanding of direct current DC electrical electronic circuit theory and right angle trigonometry is strongly suggested

Experiments in Basic Circuits David M. Buchla, 2007 **Principles of Electric Circuits** Thomas L. Floyd, 2009 This text provides an exceptionally clear introduction to DC AC circuits supported by superior exercises examples and illustrations and an emphasis on troubleshooting and applications Throughout the text s coverage the use of mathematics is limited to only those concepts that are needed for understanding Floyd s acclaimed troubleshooting emphasis provides students with the problem solving experience they need to step out of the classroom and into a job For DC AC Circuits courses requiring a comprehensive classroom tested text with an emphasis on troubleshooting and the practical application of DC AC principles and concepts

Using MultiSIM 6.1 John Reeder, 2000 This unique workbook teaches how to troubleshoot circuits with the help MultiSIM TM 6 1 Working on the computer you will learn to make measurements replace components and test results just as you would in a lab Circuits contain built in faults to give you troubleshooting practice This exciting approach quickly builds the skill and confidence needed to do live circuit troubleshooting *Future Computer, Communication, Control and Automation* Tianbiao Zhang, 2011-12-03 The volume includes a set of selected papers extended and revised from the 2011 International Conference on Computer Communication Control and Automation 3CA 2011 2011 International Conference on Computer Communication Control and Automation 3CA 2011 has been held in Zhuhai China November 19 20 2011 This

volume topics covered include wireless communications advances in wireless video wireless sensors networking security in wireless networks network measurement and management hybrid and discrete event systems internet analytics and automation robotic system and applications reconfigurable automation systems machine vision in automation We hope that researchers graduate students and other interested readers benefit scientifically from the proceedings and also find it stimulating in the process

Computer Simulated Experiments for Electric Circuits Using Electronics Workbench Multisim Richard Henry Berube, 2004 For courses in Electric Circuits This unique and innovative laboratory manual helps students learn and understand circuit analysis concepts by using Electronic Workbench software to simulate actual laboratory experiments on a computer Students work with circuits drawn on the computer screen and with simulated instruments that act like actual laboratory instruments Circuits can be modified easily with on screen editing and analysis results provide fast accurate feedback Hands on in approach throughout in both interactive experiments and a series of questions about the results of each experiment it is more cost effective safer and more thorough and efficient than using hardwired experiments This lab manual can be sold for use with any DC AC text Note This book no longer comes with a CD Any reference to a CD within the book is out of date and will be updated on our next printing The information from the CD is available online http://media.pearsoncmg.com/ph_chet_chet_electronics_student_1 Click on Older Titles

Handbook of Research on Innovative Digital Practices to Engage Learners Bull, Prince Hycy, Keengwe, Jared, 2019-06-28 Digital integration is the driving force of teaching and learning at all levels of education As more non traditional students seek credentialing certification and degrees institutions continue to push the boundaries of innovative practices to meet the needs of diverse students Programs and faculty have moved from merely using technology and learning management systems to unique and innovative ways to engage learners The Handbook of Research on Innovative Digital Practices to Engage Learners is an essential scholarly publication that offers theoretical frameworks delivery models current guidelines and digital design techniques for integrating technological advancements in education contexts to enforce student engagement and positive student outcomes Featuring a wide range of topics such as gamification wearable technologies and distance education this book is ideal for teachers curriculum developers instructional designers principals deans administrators researchers academicians education professionals and students

Principles and Applications of Electrical Engineering Giorgio Rizzoni, 2004 The fourth edition of Principles and Applications of Electrical Engineering provides comprehensive coverage of the principles of electrical electronic and electromechanical engineering to non electrical engineering majors Building on the success of previous editions this text focuses on relevant and practical applications that will appeal to all engineering students

Engineering Education and Management Liangchi Zhang, Chunliang Zhang, 2011-11-25 This is the proceedings of the selected papers presented at 2011 International Conference on Engineering Education and Management ICEEM2011 held in Guangzhou China during November 18 20 2011 ICEEM2011 is one of the most important conferences in the field of Engineering

Education and Management and is co organized by Guangzhou University The University of New South Wales Zhejiang University and Xi an Jiaotong University The conference aims to provide a high level international forum for scientists engineers and students to present their new advances and research results in the field of Engineering Education and Management This volume comprises 122 papers selected from over 400 papers originally submitted by universities and industrial concerns all over the world The papers specifically cover the topics of Management Science and Engineering Engineering Education and Training Project Engineering Management and Other related topics All of the papers were peer reviewed by selected experts The papers have been selected for this volume because of their quality and their relevancy to the topic This volume will provide readers with a broad overview of the latest advances in the field of Engineering Education and Management It will also constitute a valuable reference work for researchers in the fields of Engineering Education and Management

Computer Simulated Experiments for Digital Electronics Using Electronics Workbench Multisim Richard H. Berube, 2004-09 This unique and innovative laboratory manual helps users learn and understand circuit analysis concepts by using Electronic Workbench software to simulate actual laboratory experiments on a computer Learners work with circuits drawn on the computer screen and with simulated instruments that act like actual laboratory instruments Circuits can be modified easily with on screen editing and analysis results provide fast accurate feedback Hands on in approach throughout in both interactive experiments and a series of questions about the results of each experiment it is more cost effective safer and more thorough and efficient than using hardwired experiments This For use with any DC AC text

Sensors, Measurement and Intelligent Materials Yun Hae Kim, Prasad Yarlagadda, 2013-02-13 Selected papers from the 2012 International Conference on Sensors Measurement and Intelligent Materials ICSMIM 2012 December 26 27 2012 Guilin China

Electric Circuits Fundamentals Thomas L. Floyd, 2004 This book is designed to help readers obtain a thorough understanding of the basic principles of electric circuits It provides a practical coverage of electric circuits DC AC and an introduction to electronic devices that technician level readers can readily understand Well illustrated and clearly written the book contains a full color layout that enhances visual interest and ease of use This acclaimed book covers all the basics of DC and AC circuits Safety tips key terms and a comprehensive set of appendices are included An important reference tool for service shop technicians industrial manufacturing technicians laboratory technicians field service technicians engineering assistants and associate engineers technical writers and those in technical sales

Digital Fundamentals with PLD Programming Thomas L. Floyd, 2006 Reflecting lengthy experience in the engineering industry this bestseller provides thorough up to date coverage of digital fundamentals from basic concepts to microprocessors programmable logic and digital signal processing Floyd s acclaimed emphasis on applications using real devices and on troubleshooting gives users the problem solving experience they ll need in their professional careers Known for its clear accurate explanations of theory supported by superior exercises and examples this book s full color format is packed with the

visual aids today's learners need to grasp often complex concepts KEY TOPICS The book features a comprehensive review of fundamental topics and a unique introduction to two popular programmable logic software packages Altera and Xilinx and boundary scan software MARKET For electronic technicians system designers engineers *Machine Design and Manufacturing Engineering* Sally Gao, 2012-09-28 Selected peer reviewed papers from the 2012 International Conference on Machine Design and Manufacturing Engineering ICMDME 2012 May 11 12 2012 Jeju Island South Korea Introduction to Multisim for the DC/AC Course Gary Snyder, 2009-06-30 For courses in Introductory DC and AC Electronics Introduction to MultiSIM 1e is a workbook that combines fundamental theory of dc and ac electronics with practical circuit analysis and simulation with MultiSIM Featuring circuit files for MultiSIM v 9 and 10 it organizes material into forty manageable sections that offer a modular and flexible approach Sections include introductions pre labs design verifications application exercises trouble shooting exercises and summaries that reinforce main concepts Throughout the workbook basic electronics topics are introduced and reinforced using a practical MultiSIM tutorial **Electronics Fundamentals** Thomas L. Floyd, 2004 This text provides optional computer analysis exercises in selected examples troubleshooting sections applications assignments It uses frank explanations limits maths to only what's needed for understanding electric circuits fundamentals

Electronic Devices Thomas L. Floyd, 2002 This textbook for a one or two semester course covers electronic devices and circuits including troubleshooting and practical applications The first section is devoted to discrete devices and circuits while the second covers linear integrated circuits A sampling of topics includes special purpose diodes power amplifiers field effect transistors oscillators and voltage regulators The fourth edition features a new chapter on communications circuits The CD ROM contains exercises and problems using Electronics Workbench 5 and Electronics Workbench Multisim 6 circuit files Annotation copyrighted by Book News Inc Portland OR *Network Analysis with Applications* William D. Stanley, 2003 This book presents general methods of circuit and network analysis by employing differential and integral calculus and transform methods with a strong emphasis on application Chapter topics cover basic circuit laws circuit analysis methods capacitive and inductive transients and equivalent circuits initial final and first order circuits LaPlace transforms circuit analysis with LaPlace transforms transfer functions sinusoidal steady state analysis frequency response analysis and bode plots waveform analysis and Fourier analysis For learners of advanced circuit analysis network analysis and linear systems Transform Circuit Analysis for Engineering and Technology William D. Stanley, 2003 This book presents the fundamentals of transient circuit and system analysis with an emphasis on the LaPlace transform and pole zero approach for analyzing and interpreting problems Chapter topics cover introductory considerations waveform analysis circuit parameters the basic time domain circuit LaPlace transform circuit analysis by LaPlace transforms system considerations the sinusoidal steady state Fourier analysis and an introduction to discrete time systems For those individuals in engineering technology or applied engineering programs

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