

SHORT TERM TRAINING PROGRAM ON ARDUINO MICROCONTROLLERS

Dept. of Electrical & Electronics Engineering
Amal Jyothi College of Engineering, Kottayam

Syllabus Outline with Duration

- **Unit 1 – Basic Electronics + Lab+ Projects**
(T-20hrs + L-20hrs + P-10hrs)
- **Unit 2 – Introduction to Embedded C for Arduino+ Lab + Projects**
(T-30hrs + L-30hrs + P-20)
- **Unit 3 – Basics of Arduino Microcontrollers (Uno 328 and Mega 2560)**
(T-25hrs)
- **Unit 4 – Arduino Simulation Training Using Proteus (Lab)**
(L-20hrs)
- **Unit 5 – Projects based on Arduino (Includes Robotic Workshop)**
(P-25hrs)

Arduino Microcontrollers Projects Lab Manual

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Arduino Microcontrollers Projects Lab Manual:

MSP430 Microcontroller Lab Manual James Kretzschmar, Jeffrey Anderson, Steven F. Barrett, 2023-05-23 This book is a practical reference for using Texas Instruments MSP430 microcontrollers It provides a series of hands on laboratory exercises The labs may be completed in a traditional laboratory setting or at home using the Digilent Analog Discovery 2 Test Instrument This book can be used as a reference for planning future projects using the MSP430 microcontroller The authors focus on applications of the main peripheral modules available on the MSP430 microcontroller CPU clock Basic Input Output Timer Analog to Digital Converter They also provide examples of how to develop Pulse Width Modulation signals and how to use Interrupts

The Hands-on XBEE Lab Manual Jonathan A Titus, 2012-07-02 Get the practical knowledge you need to set up and deploy XBee modules with this hands on step by step series of experiments The Hands on XBee Lab Manual takes the reader through a range of experiments using a hands on approach Each section demonstrates module set up and configuration explores module functions and capabilities and where applicable introduces the necessary microcontrollers and software to control and communicate with the modules Experiments cover simple setup of modules establishing a network of modules identifying modules in the network and some sensor interface designs This book explains in practical terms the basic capabilities and potential uses of XBee modules and gives engineers the know how that they need to apply the technology to their networks and embedded systems Jon Titus KZ1G is a Freelance technical writer editor and designer based in Herriman Utah USA and previously editorial director at Test enables you to get up and running quickly with step by step tutorials Provides insight into the product data sheets saving you time and helping you get straight to the information you need Includes troubleshooting and testing information plus downloadable configuration files and fully documented source code to illustrate and explain operations

Arduino: A Beginner's Guide Udayakumar G. Kulkarni, 2017-07-12 The 90 pages book is beginner's guide and explains about Arduino IDE code burn into board For free ebooks link and free c c project codes visit my online store <https://sites.google.com/view/bb-onlinestore/projects/code/download> section

Open-Source Lab Joshua M. Pearce, 2013-10-04 Open Source Lab How to Build Your Own Hardware and Reduce Scientific Research Costs details the development of the free and open source hardware revolution The combination of open source 3D printing and microcontrollers running on free software enables scientists engineers and lab personnel in every discipline to develop powerful research tools at unprecedented low costs After reading Open Source Lab you will be able to Lower equipment costs by making your own hardware Build open source hardware for scientific research Actively participate in a community in which scientific results are more easily replicated and cited Numerous examples of technologies and the open source user and developer communities that support them Instructions on how to take advantage of digital design sharing Explanations of Arduinos and RepRaps for scientific use A detailed guide to open source hardware licenses and basic principles of intellectual property

A Hands-On Course in Sensors Using the Arduino and Raspberry Pi Volker

Ziemann,2018-02-19 A Hands On Course in Sensors using the Arduino and Raspberry Pi is the first book to give a practical and wide ranging account of how to interface sensors and actuators with micro controllers Raspberry Pi and other control systems The author describes the progression of raw signals through conditioning stages digitization data storage and presentation The collection processing and understanding of sensor data plays a central role in industrial and scientific activities This book builds simplified models of large industrial or scientific installations that contain hardware and other building blocks including services for databases web servers control systems and messaging brokers A range of case studies are included within the book including a weather station geophones a water colour monitor capacitance measurement the profile of laser beam and a remote controlled and fire seeking robot This book is suitable for advanced undergraduate and graduate students taking hands on laboratory courses in physics and engineering Hobbyists in robotics clubs and other enthusiasts will also find this book of interest Features Includes practical hands on exercises that can be conducted in student labs or even at home Covers the latest software and hardware and all code featured in examples is discussed in detail All steps are illustrated with practical examples and case studies to enhance learning [The Complete MD/PhD Applicant Guide](#) Jonathan Sussman,Jordan Setayesh,Amitej Venapally,2020-09-22 This book is a student reference guide book for the MD PhD application process It begins with an overview of the structure of a typical MD PhD program as well as student outcomes and career choices of MD PhD graduates Next is an outline of the academic and extracurricular prerequisites as well as the basic components of the application itself The authors then address the factors that MD PhD students should consider when selecting schools to which to apply Continuing to the main application examples are provided of all the different essay types that MD PhD applicants will encounter along with comments on how to address the deliberately vague and abstract prompts while tailoring the responses to the combined degree program Most uniquely included is a very detailed explanation of the many types of interviews that applicants will encounter and how to prepare for them by integrating extensive personal experience and first hand discussions with MD PhD program leaders Lastly there will be a discussion on how to cope with the year long timeline that constitutes this application process and provide guidance regarding properly responding to acceptances and waitlist offers Written by a team of authors each experienced with the MD PhD application this book aids the prospective applicant with navigating this challenging process *The Ultimate Guide to Informed Wearable Technology* Christine Farion,2022-10-31 Master wearable technology with this book including colored images and over 50 activities using Arduino and ESP32 build useful stylish and smart wearable devices and create interactive circuits that react to us and our environment Key Features Learn wearable technology and build electronic circuits with fun activities using Arduino systems Get an in depth understanding of e textiles and ESP32 microcontrollers to create interactive wearables Apply a design innovation approach and best practices to address real world issues Book DescriptionWearable circuits add interaction and purpose to clothing and other wearable devices that are currently widely used in medical social

safety entertainment and sports fields To develop useful and impressive prototypes and wearables you ll need to be skilled in designing electronic circuits and working with wearable technologies This book takes you on an interesting journey through wearable technology starting from electronic circuits materials and e textile toolkits to using Arduino which includes a variety of sensors outputs actuators and microcontrollers such as Gemma M0 and ESP32 As you progress you ll be carefully guided through creating an advanced IoT project You ll learn by doing and create wearables with the help of practical examples and exercises Later chapters will show you how to develop a hyper body wearable and solder and sew circuits Finally you ll discover how to build a culture driven wearable to track data and provide feedback using a Design Innovation approach After reading this book you ll be able to design interactive prototypes and sew solder and program your own Arduino based wearable devices with a purpose What you will learn Construct sewable electronic circuits with conductive thread and materials Discover the features of LilyPad Gemma Circuit Playground and other boards Use various components for listening moving sensing actions and visualizing outputs Control ESP32 development boards for IoT exploration Understand why and how to prototype to create interactive wearables Get skilled in sewing and soldering sensors to Arduino based circuits Design and build a hyper body wearable that senses and reacts Master a Design Innovation approach for creating wearables with a purpose Who this book is for This book is for electronics engineers embedded system engineers and designers and R D engineers who are beginners in the wearable technology domain as well as makers and hobbyists who have an interest in creative computing It will also be useful for teachers students and researchers who are learning interaction design physical computing technology fashion or arts Having a basic understanding of Arduino based systems will help in easily comprehending the contents of the book

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