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Introduction: This lab is an introduction to the most versatile linear integrated circuit (IC) used: the operational amplifier. You will also become familiar in this lab with active controllers and active

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Exercise An Introduction to Lab

Windows/CVI As a controls

engineer, you will often find

yourself in need of customized

data acquisition systems to fit the

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plant and control scheme that
you are attempting to implement.
Lab Windows is a software

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Exercise 2~~

Laboratory Exercise #1, Analog
Electronics, Part A: Resistors,

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Laboratory Exercises
Capacitors, DC/AC Circuits, RC

(Filter) Circuits, Lead/Lag

Controllers, Input/Output

Impedance, Loading Effects

Introduction: This lab is a review

of the two most fundamental

electronic components, the

resistor and capacitor, together

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ME6405 Laboratory Experience:
You are required to complete the

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following: 1. Electronics Exercise
1: Overview of Electronics Test
Equipment, Soldering, and RC
Filters (No Report) (1 week) 2.
Electronics Exercise 2: 555 Timer
and its applications (No Report) (1
week) 3.

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~~ME6405 ME 6405 INTRODUCTION
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ME 3200 Mechatronics

Laboratory. Lab Exercise 4:

Introduction to Handy Board.

Introduction. The purpose of this lab is to give you experience with microcontrollers. Their small size,

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relatively inexpensive price, and ever increasing speed makes them ideal for control applications where a large computer is not necessary or the space is not ...

~~Mechatronics I Laboratory
Exercise 3~~

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Laboratory Exercise #1, Analog Electronics, Part B: Operational Amplifiers, Active Lead / Lag Controllers, and Active Filters
Introduction: This lab is an introduction to the most versatile linear integrated circuit (IC) used: the operational amplifier. You will

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also become familiar in this lab
with active controllers and active
filters.

~~Laboratory Exercise #1, Analog
Electronics, Part B ...~~

The Lab Book is available online
for free use by faculty and

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Laboratory Exercises
students. It may be printed,
copied and distributed with no
limitations. Table of Contents.
Recommended Equipment and
Supplies Although, we have made
an effort to keep the exercises
generic enough to enable the Lab
book to support the use of a wide

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variety of equipment. **Laboratory Exercises**

~~Laboratory Book Information and
Resources Introduction ...~~

Description. This book contains
mechatronics laboratory
exercises designed to give the
student hands-on experience with

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Laboratory Exercises
applications of the concepts covered in a mechatronics course. 14 laboratory exercises are included plus a section that has a list of suggested extended or final projects. The first six laboratory exercises are designed to illustrate basic measurements,

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electrical circuits and electronic
concepts.

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The clips show and describe
electronic components,
mechatronic device and system

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examples, and Laboratory Exercises

exercise demonstrations.

Laboratory exercise available in the supplemental Laboratory Manual to reinforce a topic in the book. Mathcad and Matlab files for performing analyses throughout the book. The files can

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be downloaded and edited to
perform similar and expanded
analyses.

~~Introduction to Mechatronics and
Measurement Systems ...~~

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capacitor 110. transistors 108.
junction 107 . Post a Review . You
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Download the introductory
lecture, and the laboratory
exercise sheet and step-by-step
guide. The lab uses a custom-

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written C program. The serial port code (ser.c/h) is based on Regulus Berdin's code from MicrochipC.com. I have found two other university groups teaching using the PICDEM Mechatronics board: DeMontfort and Chalmers / Real-Time Studio.

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~~Teaching page for Dr Francis J.
Franklin~~

The text's numerous illustrations, examples, class discussion items, and chapter questions & exercises provide an opportunity to understand and apply

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mechatronics concepts to actual problems encountered in engineering practice. This text has been tested over several years to ensure accuracy.

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systems commonly used in
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operational behaviour of control
systems.

~~C: Introduction to control of
mechatronic systems~~

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Lab Session: Spring Semester

(FS). Mo, 12.00-14.00; Mo,
14.00-16.00, Tue, 13.00-15.00;
Tue, 15.00-17.00. The exercise

sessions will take place in CLA

H16 Language: English ECTS

credits: 4 Prerequisites: Students

are expected to be familiar with C

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programming. Registration is mandatory and limited to 60 students.

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Introduction to Mechatronics and
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