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FDI Related Initiatives

History: [FDI Home](#) : [FDI 2006 Spring/Summer](#) : Track Q

FDI Summer 2006 - Track Q: Using LabVIEW

Presenters

Facilitator:

[Andrew Watchorn](#)

Presenters:

[Wayne Donald](#)

[Randy Marchany](#)

[Ed Schwartz](#)

[Andrew Watchorn](#)

[Eddie Watson](#)

Instructor Led Workshops

[FDI Evaluations](#)

- [Welcome and Introduction](#)
- [Introduction to LabVIEW and Problem Solving](#)
- [Problem Solving](#)
- [Navigating LabVIEW](#)
- [Implementing a VI](#)
- [Relating Data](#)
- [Overview of Virginia Tech Resources](#)
- [Debugging Techniques](#)
- [Developing Modular Applications](#)
- [Measurements in LabVIEW](#)
- [Data Acquisition](#)
- [Instrument Control](#)
- [Security and Your Computer](#)
- [Using and Storing Measurement Data](#)
- [Common Design Techniques](#)

Workshop Materials

Resources

- [Accessibility Issues](#)
- [FDI Instructional Portal](#)
- [FDI Production Support](#)
- [FDI Peer Mentoring](#)
- [VT's Online Computer Security Course](#)
- [Overview of LabVIEW](#)
- [LabVIEW Support Site](#)
- [National Instruments Homepage](#)
- Contact [John Krallman](#) about LabVIEW Licenses.

Selected Handouts

- [LabVIEW Presentation](#) (PPT)

Element K Tutorials for This Track

(These links will require your VT PID/Password.)

- Computer Security
 - [Security Awareness \(Part 1\)](#)
 - [Security Awareness \(Part 2\)](#)

Software Skills Gateway

ElementK provides a series of web-based tutorials free to faculty, staff and students.

To browse their catalog, log on with your **VT PID** and **Password** through the [Software Skills Gateway](#).

OR

The links on the right will take you directly to sample tutorials that might prove useful to you. Click on the link, log in with your **VT PID** and **Password**, and you will be taken directly to the topic described.

General Technology Tutorials Available in Element K:

- Outlook 2003 (Course: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#))
- PowerPoint 2003 (Course: [1](#) [2](#) [3](#) [4](#))
- Excel 2003 (Course: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#))
- Word 2003 (Course: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#))
- Photoshop Elements 4.0 (Course: [1](#) [2](#))
- Dreamweaver 8 (Course: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#))

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