

DiscoverSkills.com

Quality Online Learning from John Lortz



Technology Learning Catalog

At DiscoverSkills, we realize that for most, learning about the technology you need to use can be daunting, at best. That's why it's our mission to provide professional, high quality, accessible technology education for all ages and all walks of life.

You can take advantage of our learning tools both in the classroom setting, at our AgeWell Computer Education Center in Lincoln, Nebraska, and virtually at our online learning portal, www.DiscoverSkills.com.

This catalog is a guide to the classes and materials we offer.

If you have any questions, please feel free to contact us:
info@DiscoverSkills.com

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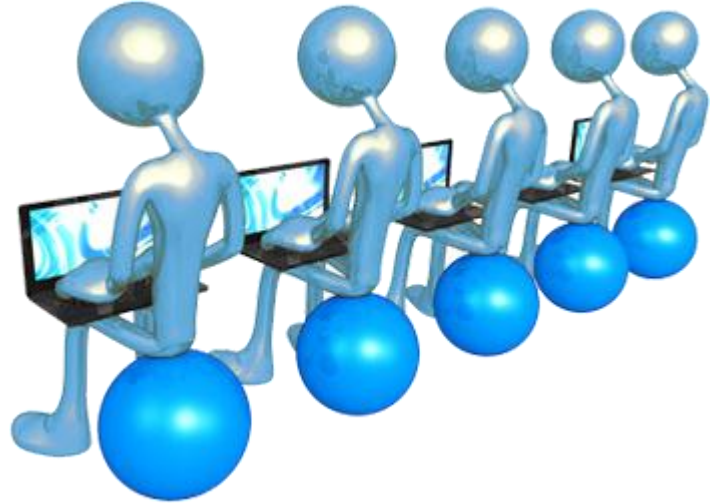
How DiscoverSkills Learning is Offered

When we originally started teaching technology classes back in 1996, “learning” was delegated almost exclusively to the regular computer lab. Certainly, the hands-on experience you gain in an instructor led computer class is extremely valuable, and at our Lincoln lab, we still offer classes that way.

But as with any technology, times have changed, and today as part of a full learning experience, DiscoverSkills offers a wide array of ways and methods to

learn technology, many of which can be accessed from the comfort of your home by computer, through www.DiscoverSkills.com.

Here, then, are some of the learning tools that we offer in our classroom and through the DiscoverSkills.com learning site:



- **Traditional hands-on computer lab classes** – these are offered as 2-hour sessions in our state-of-the-art **AgeWell Computer Education Center in Lincoln**, Nebraska. For a schedule, visit www.DiscoverSkills.com and look for the CLASSES button at the top of the page.
- **Technology Seminars** – On a quarterly basis, and sometimes more often, we offer seminar-style classes where our staff uses multimedia to present technology information as students listen and take notes without being in front of a computer.
- **Technology Webinars** – As a way to reach students that cannot attend our hands-on classes or seminars, we offer 1 to 2 hour classes across the Internet as “webinars”. Using special online technology, you attend the webinar using your regular browser, where you login to a special web page and then view the presenters screen and listen to the presenter using your computer speakers.
- **Blogs and Video Blogs** – Blogging is all the rage online, but is really just a nickname for “web journaling”, where anyone can post their thoughts or information in the form of an online article. The great thing about blogging is that it gives us an easy way to relate important technology information to our students. This is especially true with “video” blogging, where instead of a written article, we have created a short video to present our material.

- **eBooks** – Putting an “e” in front of just about anything simply means that it’s now “electronic”, and that’s exactly what an eBook is... an electronic book. The great thing about eBooks is that they can be delivered quickly and easily across the Internet, and once you have it on your computer, you can read it on the screen, print it out, or even transfer it to a mobile device for viewing on the run. Most eBooks are created as PDF files, where you need the free Adobe Reader program to open them. The good news is, more than 98% of all computers already have the reader, and if you don’t, you can download it for free from Adobe.
- **Video Mini-Courses** – Going beyond the shorter 3 to 5 minute Video Blogs, mini-courses consist of a series of 5 to 10 video episodes that cover a specific topic in-depth. The video episodes can be viewed directly online, or often times, downloaded to your computer for viewing offline or transferring to a mobile device.
- **Video Learning Courses** – These are just like mini-courses except that they are much more comprehensive and typically consist of 20 to 50 (or more) video episodes. These are the true online courses that are similar to what we offer in the physical classroom.

DiscoverSkills Staff

John Lortz (jlortz@DiscoverSkills.com)

John is the founder of DiscoverSkills, but for 15 years, until 2011, he was Director of Education and Technology for the Senior Health Foundation (SHF), a non-profit in Omaha, Nebraska, that specialized in computer education for senior citizens. There, he developed all the class curriculum, books, and videos, as well as created and maintained the organization web sites, which included his current learning site, www.DiscoverSkills.com. John also taught most of the senior technology classes and workshops, with over 10,000 students passing through over 900 classes.



Because of the weak economy, SHF closed its doors at the end of 2010. But working for SHF was a wonderful experience, both in forming lifelong relationships with his students, and in learning how to teach and relay technical information in an understandable way. That was always the challenge, and still is today.

Also during his time with SHF, John assisted other retirement communities in creating senior training labs and setting up computer learning programs. He still contracts and provides the learning for one of those communities, the AgeWell Computer Education Center at the Landing, in Lincoln, Nebraska. This particular computer lab is state of the art, and along with his lead instructor and lab manger, Wayne Casper, they provide over 40 different class offerings from the very basic for those just getting started, to the more advanced for those who want to learn eBay, Facebook, Photoshop editing, or PC maintenance.

John also continues to be an adjunct instructor at the College of St. Mary n Omaha. He's been teaching computer-science related classes there since 1988, including web page design, database management, various programming and digital imaging classes, and advanced business applications. Teaching at the college level has been a great balance to teaching seniors technology, and by blending the methods used for each group, John has come up with some unique insights on technology learning.

On the writing side, he served as a freelance writer for *Smart Computing*, *PC Today* and *CPU* magazines, where he published more than 30 articles on computer related topics.

As for some odds and ends, John served on the Omaha Public Schools Internet Advisory Committee, and currently acts as a volunteer video media advisor to Skinner Magnet School. He was a featured speaker at the Nebraska AGPAM Conference, and has presented at the national AAHSA Annual Meeting. In addition, John was a keynote speaker at the Nebraska Society for Healthcare Marketing and Public Relations conference, presenting ideas on Internet marketing and Web page design.

John has a Masters degree in Computers in Education, but most of his technical, "geeky" experience came from the five years he acted as the Director of Information Systems for a small software development company in Omaha. And following that job, he did computer and network consulting for a few years, before working at SHF.

John is married to Susan Leavitt (see below) who is also a professional educator, and his partner in developing much of this material, and has a 9 year old son, Jack, who will probably be a geek someday, but right now is a baseball fanatic.

Wayne Casper (wgcasper@gmail.com)

Wayne is the Senior Instructor at the AgeWell Computer Education Center in Lincoln, NE, and curriculum developer for DiscoverSkills. In his role with the organization, he is responsible for teaching a wide range of senior focused computer classes, including the DiscoverSkills Basics series, Internet series, Creative Word Processing with Word, Understanding Microsoft Excel, Google Tools, PC Maintenance, Digital Picture Organization, and many more.



Wayne also assists in the continued updated and development of class materials, and helps the DiscoverSkills staff design and develop new classes as technology changes and our students advance to different levels of learning.

As the AgeWell Computer Education Center manager, Wayne is responsible for updating and maintaining all classroom computers, for scheduling all senior computer classes, and for registering and keeping records on all senior students. In addition, he runs a weekly one-on-one open lab for students that need extra help, and provides senior help-desk support via email.

In addition to his duties with DiscoverSkills, Wayne runs a private senior computer consulting business where he provides home computer support to DiscoverSkills students and other seniors in the Lincoln, Nebraska, community. In his consulting he deals with a wide range of computer issues, from one-on-one software training, to computer maintenance and upgrading.

During his time with DiscoverSkills, he has also acted as President for the Lincoln East Rotary Club and the Lincoln East Rotary Club Foundation, and is on the National Advisory Board for the Remembering Site of New York.

Wayne has his Masters Degree in Education, and taught in the Nebraska Public School system for seven years, before becoming a District Sales Manager for NC+ Hybrids, and then moving up to Regional Sales Manager and finally National Sales Manager, where he directed a 4.8 million dollar Sales Department Budget, and managed a sales force that generated over 34 million dollars in net revenue in a single year.

Wayne retired in 2001, but in retirement decided to return to his teaching roots by joining DiscoverSkills and starting a “retirement career” of working with senior computer students. He has now been teaching seniors for over 8 years, which has given him an extremely strong foundation in understanding the specific needs of senior computer students.

Susan Leavitt (sleavitt@DiscoverSkills.com)

Sue is a volunteer instructor and developer for DiscoverSkills, as well as the wife of the founder, John Lortz. In her role with the organization, Sue teaches technology classes and trains other instructors in the methods DiscoverSkills has developed over the years. She is also responsible for co-development of all class curriculum, training manuals, video tutorials, and eBooks.

In Sue's "real" job she is a Math and Technology Specialist for Omaha Public Schools, and is also an adjunct instructor at College of St. Mary, teaching advanced computer business applications, educational technology, and various introductory computer classes. She has also freelance writing for the *Smart Computing*, and *PC Today* magazines, two nationally distributed computer magazines targeted at the general public.



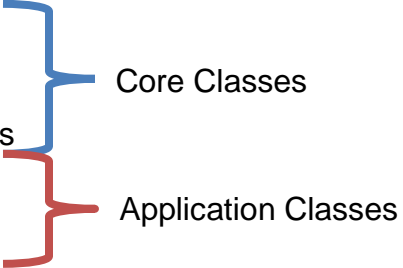
In recent years, Sue acted as an adjunct computer instructor at Creighton University, and trained in specialized computer applications for CompUSA. At SeniorTech 2000, she was a featured speaker offering ideas on Connecting Seniors to the Internet. Sue was also a keynote speaker at the Nebraska Society for Healthcare Marketing and Public Relations conference, presenting ideas on Internet marketing and Web page design.

Sue has her Master's degree in Computers in Education and will finish another Masters Degree in Mathematics in August of 2011. But she still attributes a large part of her educational knowledge to her ten years as a teacher for the Omaha Public Schools, her twelve years of teaching at the college level, and fourteen years of work with senior students at the SHF computer labs.

Core Introductory Computer Classes

Basic Computer Series

The DiscoverSkills Basic series of computer classes introduces students to the world of computers. It is designed for absolute beginners, but is also very valuable for experienced computer users who are self-taught and may have some “gaps” in their computer knowledge. The series consists of seven separate classes that build on each other. New students should take the classes in order, but once the entire series has been completed, students can re-take individual series classes as needed.

- Basic 1 – Introduction to Hardware
 - Basic 2 – Introduction to Software
 - Basic 3A – Introduction to Windows
 - Basic 3B – Introduction to Files and Folders
 - Basic 4 – Introduction to Word Processing
 - Basic 5 – Introduction to Spreadsheets
 - Basic 6 – Copy & Paste
- 
- Core Classes
- Application Classes

Basic 1 – Introduction to Computer Hardware

Introduces students to what computers are and how they can be used for, the history of the personal computer, computer hardware terminology, and an introduction to using the mouse. This class really gets you started in knowing computer jargon, and gets you comfortable with using a keyboard and a mouse.

Basic 2 – Introduction to Computer Software

Discusses what software is and why it is needed on the computer. Topics include what you should know about your computer before you purchase software, where you can purchase software, a survey of popular software titles, what it means to install software, the difference between “system” software and “application” software, a brief introduction to Microsoft Windows, and an introduction to basic word-processing.

Basic 3A – Introduction to Windows

This class is a basic introduction to using the current versions of Microsoft Windows, including Windows XP, Vista, and Windows 7. Topics include an examination of the Windows Desktop and Taskbar, how to navigate the Start Menu, how to work with program and document windows, changing the way Windows looks through the Control Panel, changing how the mouse works, how to uninstall software, and how to create shortcuts on the desktop.

Basic 3B – Introduction to Windows Files and Folders

As one of our most popular and important classes, an Introduction to Files and Folders gets you started with understanding how and where your documents, pictures, and data are stored on the computer. Topics include examining what files are, what you must do when saving a file, what folders(directories) are, how the folders are organized on the folder tree, and how to use Microsoft Windows Explorer and My Computer to manage files and directories.

Basic 4 – Introduction to Word Processing

This class shows students the basic tasks involved in using a word-processor to create a document. Topics include setting up page margins, adding page headers and footers, using tabs, creating bullet lists, indenting paragraphs, and adding clipart.

Basic 5 – Introduction to Spreadsheets

In this class, we discuss what spreadsheets are and how they are used. Topics include the steps involved in creating a worksheet, cells and cell addresses, adding labels and data to a spreadsheet, creating mathematical formula's, using spreadsheet functions, and how to format spreadsheets.

Basic 6 – Copy & Paste

A fun class that teaches how to use the powerful Copy, Cut, and Paste features of Microsoft Windows. You'll learn how to copy pictures and text between documents, e-mail, and Web pages.

Internet Basics Series

The Internet series consists of 4 classes that cover all aspects of using the Internet, from learning what it is and how to get connected, to learning to use a browser, finding what you're looking for and downloading free software and documents. This class series is usually followed by a 2-part Email series, which we teach separately.

- Internet 1 – Introduction to the Internet and How to use a Browser
- Internet 2 – Internet Searching
- Internet 3 – Downloading
- Internet 4 – Staying Safe on the Internet

Internet 1 – Introduction to the Internet

In this class, we show students what the Internet is and how it can be used to get information of almost any kind. Topics include a brief history of the Internet, how to get connected from home, how the Internet works, a look at the most important Internet terms, and how to use a browser to navigate between pages.

Internet 2 – Internet Searching

Unless you can find what you are looking for, the Internet doesn't do you a lot of good. In this class, we describe how to use various Internet search tools, such as Google and Yahoo, to find what you're looking for. Topics include Search Engines, how to perform a keyword search, and finding peoples phone numbers and addresses.

Internet 3 – Downloading

With all the cool free stuff there is on the Internet, it's important to know how to actually get it back to your computer. This class introduces students to the concept of downloading and why it's useful. Topics include learning the steps of downloading, what there is to download and where to find it, executable archives and zip files, how to work with the files you download, and what viruses are and how to protect yourself.

Internet 4 – Staying Safe on the Internet (also offered separately)

Just about every day in the paper or on the news, you see horror stories of new computer virus infections, malware takeovers, or hackers grabbing your personal information. The fact is, we use the Internet more than ever, and because of that, there are more cyber criminals than ever before.

But before you decide to just unplug your computer and stay off-line completely, try our Internet Safety class. In the class, we teach you the three most important tools for keeping your computer safe, as well as how to shop safely on the Internet and protect your personal information.

NOTE: On a regular basis, we also offer the Staying Safe on the Internet class as a separate stand-alone class that's not part of the Internet series.

Introduction to Email Series

As much as you might hear that text messaging is taking over the popularity of email, don't be fooled. Email is still the most popular way to communicate on the Internet, and will continue that way for a long time to come.

E-Mail 1 – Introduction to Electronic Mail

In this first class, we introduce students to the world of E-mail, including how to get started and all the jargon that's important to know. Topics include what E-mail is and how it works, how to get an E-mail account, how typical E-mail programs work, how to setup a free Web-based E-mail account, how to use Gmail and Yahoo Mail, how to be wary of threatening emails including spam and phishing emails.

E-Mail 2 – E-Mail Attachments and Common Email Options

Once students have learned the basics of sending an E-mail, the next step is E-mail attachments. This class covers how to send and receive attachments and discusses common attachment problems. Students also learn about E-mail options including message filtering, organizing email into folders, setting up signatures, and creating email address books.

Internet Related Classes

Shopping Safely Online

Every day, people are discovering how convenient it is to make purchases on the Internet. The truth is, you can find just about anything you might need, and often at prices that are very competitive. But unlike making purchases in a "brick and mortar" store, the Internet introduces you to new threats that can invade your privacy and steal your personal information. This class helps you understand those threats, and teaches you how to be safe as you enjoy online shopping. And during the class we go through shopping examples that include Amazon.com and eBay.

Using Google Tools

Sure, Google is a great place to go to search for things on the Internet. BUT, did you know that Google also has lots of FREE tools you can use, including Google Documents, Google Calendar, Gmail, Google Maps, Google Earth, Picasa Picture Sharing, and so much more that it would take you days to go through it.

In this two-part class we cover the most important tools that Google has to offer, and point you to where you can do your own experimenting with all the other tools. Here's some of what we cover...

- An **overview** of Google's 49 features/tools
- How to set Google as your **Home Page**
- Advanced web and image **searching**
- Setting up your own personal **iGoogle page**
- How to setup a **Gmail** account, including using Google's excellent **Spam Filter**
- How to **share photo's** online using Google's Picasa Web
- Using **Google Maps** to find your way to just about anywhere
- How to download and setup **Google Chrome**, an excellent browser alternative to Internet Explorer.

Browser Wars

Most of us who are PC users, use Internet Explorer (IE) to browse the Web, since that is the “browser” program that comes with Windows. But did you know there are alternatives to IE that you might actually find faster and easier to use?

In this class, we let you try the most popular alternatives to IE, which include Firefox, Google Chrome, and Safari, and show you how you can download each of these browser alternatives for free, and even run them at the same time without any problems.

Buying and Selling on eBay

In these economically challenging times, we’re all looking for bargains. One place that often has some great deals is the world’s largest online auction site, eBay. It’s also a great place to sell all those treasures in your closet.

This 4-part series teaches about both buying and selling on eBay. First, we cover basic eBay concepts that include getting registered, and then searching for items to purchase. Next, participants will walk through the typical selling process, and learn all the ins and outs of selling, including doing research, picking the best titles, choosing the best day and time of day to sell, how to package for shipping, and even how to best photograph your item. We even have a 80+ page book that supplements the class.

An Introduction to Facebook (and Twitter)

Now that everyone is getting online, browsing the Web, and using email, there is a new phenomenon rising that many Internet experts call “Web 2.0, or Social Networking”. Put more simply, people are now, more than ever, using the Internet to connect and socialize with others. And without a doubt, the biggest player in social networking is Facebook.

In this two-part class, we take you through the basics of setting up a Facebook account, with a special emphasis on privacy, and how to keep your information safe. We then show you how to use Facebook to make friends, share your thoughts and pictures, and even add in “extras” that can make using Facebook a lot of fun. Although we focus on students who are brand-new to Facebook, even experienced Facebook users will learn some new tricks and tips.

Finally, we spend the last 30 minutes of class discussing Twitter (which is a form of micro-blogging) and how you can use it to keep up with your favorite news and entertainment sources, and even your family and friends.

YouTube, Internet TV, and More...

As much as we love reading to get information and to learn, there’s no denying that the online world is moving away from “text” and toward “video”. As proof of this, YouTube, the world’s largest video sharing site, ranks 3rd in traffic, just below Google and Facebook. Video is really “where it’s at”.

For this reason, we decided it was time to offer a class that shows you how to use such sites as YouTube, to find and watch interesting, entertaining, and even educational programs, that come to you across the Internet, totally for free. The class also gives you the latest information about Internet TV (watching your regular television programs across the Internet), and how you can now watch your favorite full-length movies online.

Creating Your Own Blog

Do you want your own little piece of the Web? In this class we show you how. Using free online hosting services, we take you through setting up your own set of blog pages, and how you can post your thoughts and even your pictures for the world to see.

Video Conferencing and Internet Phone

Sure, email is a great way to communicate with family and friends. But what's even better is actually TALKING to them and SEEING them! That's exactly what Video Conferencing lets you do. Using your computer and your existing Internet connection, and then adding on an inexpensive Web Cam and microphone, you can communicate with friends all over the world.... For FREE!

This class shows you how to do that, and also talks about the related topic of making "phone calls" with your computer using such programs as Skype and ooVoo.

Application Software and Windows Classes

Introduction to Microsoft Word 2003 (and earlier)

Continuing from where the Basic Series ends, this class focuses on the fundamentals of using Microsoft Word to create letters and documents. Topics include adjusting page settings, setting margins, formatting text, working with paragraphs, and inserting pictures and clipart.

Introduction to Microsoft Word 2007 / 2010

Now that we have Office 2010 in the CEC lab, it's time we offer a class that specifically covers this new version of Word. In this 3-part series, we take you from the basics of using the Word 2007 / 2010 and the most effective ways of using the Word "ribbon", to finding online templates and inserting pictures. Here are a few of the specific things we'll cover:

- How to use the **Word ribbon** and open dialog boxes
- Putting your favorite buttons on the **quick access bar**
- Setting up **page margins**
- Basic Word document **formatting**
- How to setup a **multi-column** document
- Searching for online Word **templates**
- Inserting and positioning **clipart** and **pictures**
- Working with **text boxes**
- and lots more.

Creative Word Processing

As one of our most popular classes, this series of 5 sessions will take you into the creative side of making documents. Sure, you can continue to create simple, plain looking documents... but with the power of Microsoft Word, you can also take things to the next level and create letters, reports, memoirs, family histories, etc. with punch!

This class will show you all the tricks of basic formatting (bold, italic, text size, text color, etc.), but then goes beyond by teaching you about page setup (margins, borders, headers, footers), paragraph formatting (indenting, justifying, spacing), inserting pictures, inserting clipart, and so much more. By the end of class, you'll know how to make documents that are just down-right great looking!

Introduction to Microsoft Excel

Spreadsheets were one of the first programs used on PCs, and if you've never used one, this 3-class series is for you. Spreadsheets are not only great for tracking financial numbers, but are also perfect for keeping inventory lists, and even names and addresses.

This class goes beyond the spreadsheet section of the Basics series, and offers additional instruction on the fundamentals of Excel to work with columns and rows of numbers, perform calculations, and even work as a simple database.

Introduction to Microsoft PowerPoint

If you are ever in need of a program that quickly helps you create presentations, PowerPoint is for you. This program from Microsoft lets you create colorful, graphical slides that include pictures, animation, transitions, and more. This class introduces you to the features of PowerPoint and walks you through the creation of your first PowerPoint presentation. Topics include using templates, adding slides, adding text, pictures, and graphics, creating transitions, animating the slide, and adding sound. The class also discusses ideas on how PowerPoint can be creatively used for business and family events.

An Introduction to Open Office – A Free Alternative to Microsoft Office

Did you know there is a FREE alternative to Microsoft Office (Word, Excel, PowerPoint)? It's called Open Office, and we are now offering a series of 3 classes that introduce you to this powerful, free, set of programs. We start with word-processing, then spreadsheets, and finally the Open Office presentation program.

Organizing Your Files and Folders

One of the most important, but often overlooked facets of using a computer involves learning how to save your work. This class covers the basics of how your computer hard drive is organized and how to save your documents and pictures as files. During class you will learn how to create new folders, how to copy and move files between folders, and how to stay organized. We even show you how to use the latest portable storage device, a "flash" drive, to backup your files or transport them to another computer.

NOTE: This class is very similar to our Basics 3B Class, and is a great "refresher" if you've already taken that class.

PC and Windows Maintenance

At some point, every computer user says to themselves... "You know, when I got this computer it ran really fast, but now it seems to be SO SLOW!" The fact is, over time, your computer picks up a lot of kludge that slows it down, increases the startup time, and makes it harder to use. You can always take it to a "geek" for cleaning, but why not do it yourself? In this series of 2 classes, we teach you all you need to know about why your machine slows down and how to clean it up so it runs faster. We also talk about computer upgrades, and fill you in on which upgrades actually make a difference in your computer performance.

An Introduction to Windows 7

Although we cover how to use Windows in our basic computer series, we had a lot of requests for help from those of you who recently upgraded to Windows 7. And since we feel that Windows 7 is one of the BEST Windows versions Microsoft has ever released, we decided it was time to offer a specific Windows 7 class. In class, we'll explore the new look and feel of Windows 7, and discuss those new features that make using programs and working with your files easier than ever.

Digital Imaging Classes

Using Your Digital Camera Series

Did you know that the digital camera you're holding in your hand is not just for pointing and shooting, but has the features that put it on the same level as the cameras that professionals use? No kidding! So why not use it to get the best shot possible by learning about the best features your camera offers?

That's what this class is all about. In this 3-part class, we take you from start to finish, pointing out what all those camera buttons and knobs are for, and especially lead you to the most important features that really help you get the best pictures. And since we encourage you to bring your camera to class, there will even be time for our instructor to answer questions about your specific brand and model.

Some of the class topics include:

- Learning the camera "**modes**"
- Effectively using the **optical zoom** versus the digital zoom
- Learning the most important **buttons**- menu, display, flash, timer, etc.
- Learning to navigate the **camera menu**
- Setting the camera **quality** and **resolution**
- Using **scene settings** and programmed exposures
- Using **ISO** to get a picture in low-light situations
- **Previewing** and zooming in on what you've taken
- **Transferring** your pictures to your computer
- LOTS more....

Photoshop Elements Basics

This 3-class series introduces you to Digital Imaging – the process of working with pictures on your computer. We feature how to use Photoshop Elements to fix your pictures, but also discuss imaging terms (pixels, resolution, etc.) and demonstrate how to scan images. Some of the specific topics we cover include...

- Getting your pictures from your **camera** and **email** to a folder
- Common picture jargon - **pixels**, **resolution**, **JPEG**, **TIFF**, etc.
- Learning the basic **image editing workflow** in Photoshop Elements
- **Cropping** and **rotating**
- Adjust **brightness** and **contrast** (levels)
- Removing **red-eye**
- **Sharpening**
- **Resizing** for **prints**
- **Resizing** for **email**
- **Scanning** prints, negatives, and slides
- and more...

More Photoshop Elements Series

This series of 5 classes is one of our most popular, and takes you into the world of fixing, restoring, and enhancing your pictures. Unlike our Photoshop Elements Basics class which covers just the essentials of image editing, the More Photoshop Elements class teaches you how to take those precious pictures, new or old, and spend the quality time it takes to make them the best they can be. In the class you'll learn:

- The art of **selecting** just parts of your pictures to work on.
- How to **blur** and **desaturate** the background of a picture to bring out the subject
- How to fix the **lighting** in different parts of a picture.
- How to **composite** two or more images... i.e. take the sky of one picture and put it into another picture
- How to **calibrate** your monitor so that it matches your printer
- How to create **panoramas**
- How to **merge** the best parts of multiple pictures taken of the same scene
- How to **sharpen** an image to bring out hidden details
- How to use **layers** to make non-destructive changes to pictures

This really is one of our favorite imaging classes, and the one that really teaches you how to enhance your most precious "Kodak moments".

Basic Photo Restoration using Photoshop Elements

In this new 2-part class, we specifically focus on how to scan in those old, fading, cracked photographs, and then use the wonders of Photoshop Elements to bring those old photos back to life. In the class, we start by discussing the best scanner settings for getting "lots of pixels" to work with, and then go into the important steps you take to enhance the photo tonal range, remove discolorations, take out dust and blemishes, fix cracks and creases, and then save your newly fixed image in the best format for "archiving".

Organizing Your Digital Images

Once you take all those pictures with your camera, or scan in all those old family pictures, you'll need to get them all organized! In this class we teach you all about picture files and folders, and how you can create your own folders in such a way that later, you can actually find the pictures you've taken and creatively use them. During the class we will...

- Learn what **file** and **folders** are
- Learn all about the **My Documents** and **My Pictures** folders
- Learn how to **create** your own folders and the best way to organize those folders
- Learn how to **copy** and **move** picture files from one folder to another
- Learn how to **backup** your pictures onto a portable device such as a flash drive
- And even more...

Creating a Photo Slide Show with Photo Story 3

As a free download from Microsoft, Photo Story 3.0 has become a beloved slide show creation program by millions around the world... and for good reason. It's simple enough to make quick shows, but powerful enough to make great ones! And in this 2-hour class, we'll take you through everything the program has to offer, including...

- Starting a new show and adding your pictures
- Editing pictures inside a show
- Adding title slides and narration
- Customizing motion (pan and zoom, a very cool feature)
- Adding background music
- Rendering (creating) your final show to share
- How to add special software to create slide show DVDs.

Online Photo Sharing

Sure, you can still print your pictures and send them to family and friends through snail-mail, but there's a much easier and less expensive way to do it. Share your pictures across the Internet!

In this class we show you how to do just that. Starting with email, and how to send pictures as attachments, we move to uploading your pictures to online sharing sites, such as Walgreens, Google's Picasa, and Snapfish, and then cover the latest sharing craze, Facebook.

Digital Video and Music Classes

iStuff and Digital Music

If you watch the weekly ads in the newspaper or television, there's no doubt you've seen Apple's phenomenon that we fondly call "iStuff". iPods, iPads, and iPhones are all the craze, and with good reason. These portable devices not only allow you to communicate with each other, and the Internet, but they are wonderful portable music players.

In this 2-part class, we teach you what you need to know about digital music, and how to use mobile devices to take that music with you. We start by defining the most important music jargon, and then take you into "ripping" and downloading music, and finally how to sync your music to a portable device.

Getting Your Home Movies to DVD

Instead of leaving your precious home movies on 8mm film or VHS tapes, both of which deteriorate over time, why not digitalize those movies and create a long-lasting DVD you can give to family and friends? This 2-part class shows you the process of converting your old movies to video clips on your computer, how to perform simple editing, and then organize them for burning on a DVD.

Digital Video Editing and Sharing on YouTube

Once you have your family movies captured as clips on your computer, the fun really begins! With video editing software, you can put them in sequence with dissolves, enhance the image, add titles and musical soundtracks, and then create professional looking DVDs that anyone can play at home. You can even share your family videos on your own personal YouTube channel.

This 3-part class focuses on the video editing process using off-the-shelf video editors you can find online, or at most local computer stores, and how to share them on DVD or on YouTube.