

# COMPUTER SECURITY CLASS SUPPORT PAGE

Instructor: Bob Brubaker



## WIDOW'S SECURITY CENTER

Start>settings>control panel>security center

## ANTIVIRUS PROGRAMS (w/ latest updates)

McAfee Norton Trend [AVG Free Edition](#) Limited Email Protection  
[Support from ISP Example](#)

## ENABLING FIREWALL PROTECTION **ONLY ONE !**

If you have Windows XP [Turn-on XP Firewall](#) or  
Download Free [Zone Alarm Firewall](#)  
Routers act as incoming firewalls

**Outgoing Firewalls** - McAfee Norton ZoneAlarm Pro



## SPYWARE

### Scan for and block spyware

[Microsoft Antispyware](#) free but it's a test version

[Web Root Spy sweeper](#) (30 day free trial) Program used by instructor

[Spyware Example Message](#)

[WSJ New PC Security Software](#) pdf 8/2/06

## LESS VULNERABLE BROWSERS

[Mozilla's Firefox](#)

[Opera](#)

## PHISHING & PHARMING

Correct Domain Names  
Official appearing request - [Fake Ebay Security Request](#)  
Loading '**STAR Ratings**'

## SPAM

Create 'temporary' email address for 1 time contacts  
ISP's allow additional email accounts  
Free Web mail accounts - ex mail.yahoo.com  
Enable ISP 'anti-spam' carefully (legit mail get's blocked)

## SECURING A WIRELESS ROUTER ([Goto Linksys Learning Center for details](#))

Change the default password  
Change the default SSID Service Set Identifier  
Enable Encryption  
Disable SSID broadcast  
Enable MAC address filtering

## MICROSOFT SECURITY RECOMMENDATIONS

### TEST HOW YOUR COMPUTER LOOKS TO HACKERS

Click '[SHIELDS UP](#)' > grc.com website (If asked, click **YES** to Security Note)  
Click '**proceed**' button on ShieldsUp web page then  
Scroll to '**ShieldsUP Services**'  
Click '**Common Ports**'

### FINDING UNDESIRABLE PROGRAMS RUNNING ON YOUR COMPUTER

1. Hold 'Ctrl', 'Alt', and the 'Delete' key at the same time
2. Use the following web sites explain the programs

[WinTasks Process Library](#)  
[I am not a geek](#) startup database  
[ProcessLibrary](#)