PERSONAL COMPUTER INFORMATION SECURITY Q-CARD

The following are tips for protecting your computer and the information stored on it:

Recognizing Email Scams
- Treat email attachments with caution. Don’t click links in email messages that present business opportunities, health solutions, or discount software offers.
- Beware of email messages that tell you of winning a contest you never entered, or money you should claim, or notifies you of a billing error for a service you do not use.
- Do not use the unsubscribe function for services to which you did not subscribe since this only alerts an attacker that an active address has been located and makes you a more vulnerable target.

Phishing Email Scams
- Phishing emails are messages that are crafted to look as if they have been sent from a legitimate organization. For example, an email message may have a link asking you to validate your account, but it is actually link you to a bogus site.
- Do not respond to an email communication from an IT department that asks for your password.
- To take your phishing IQ test, go to http://www.sonicwall.com/phishing.

Email Privacy
- If you plan to send email to a group of people and want to protect their email addresses from being viewed, it is a best practice to use the “BCC:” field for all recipients. If your email client does not allow you to send a message without an address in the “To:” field, consider using your own email address in the To: field.
- Confidential information, such as Social Security Numbers, should never be sent in an e-mail message.

Password management
- Do not share your password with anyone. If someone calls and requests your password, do not provide it to them. Remember that the IT department will never call and ask for your password.
- Use complex passwords that are at least six characters in length and contain uppercase, lowercase, numbers, and special characters such as !$#.
- You should change your password at least every six months.

Laptop Security
- Make sure that your laptop has a sticker with the appropriate contact information including instructions of who to call; consider offering a reward which could expedite the return of your laptop.
- Do not store any restricted or sensitive data on laptop.
- When you plan to travel, make a backup of your data. If your laptop contains sensitive data that is not needed for your trip, make a backup and delete it. It can then be restored when you return.
- Keep your laptop with you at all times. For example, meal times are optimal for thieves to check hotel rooms for unattended laptops.
- Avoid advertising to thieves that you have a laptop by not using your laptop in public areas and considering non-traditional bags for carrying it.
- Additional information for laptop and security can be viewed http://www.nocccd.edu/Departments/IS/documents/laptopsecurity.pdf

Clear Desk and Clear Screen
- When you step away from your desk, even for short periods of time, lock your computer by pressing “ctrl+alt+del” keys simultaneously and select “lock workstation”.
- When you are away from your desk, you need to keep your work area cleared of papers that could contain an individual’s personal information.

Backup Your Data
- Make it a habit to backup your data on daily basis or at least on weekly basis. Backups can be stored on an external drive, a network file server, or a CD/DVD. It is important to have a replica of your data on another source.

Banner and Argos Security
- Do not share your Banner logon ID and password with your colleagues. If you plan to be out of office and someone else needs the same access to your Banner screen, contact your Banner Administrator to enable those screens.
- Do not leave your workstation unattended. Lock your workstation using “ctrl+alt+del” while logged on to the administrative screens.
- Do not share confidential and sensitive information such as SSN with anyone, including colleagues, unless there is a business reason.
- Ensure reports containing confidential and sensitive information are not in open area.
- When disposing reports contain confidential information, use the shredder to ensure the information is unreadable.

Incident Handling
- If you see a strange process running, or if you discover an intruder logged into your workstation, or if you notice your PC is running slow and accumulating a lot of CPU time, or if you discover a virus has infected your system, notify your IS Helpdesk or Academic Computing department immediately; these are signs of a security violation. If possible, disconnect your system from the network as soon as possible.

Keep Your Operating System and Web browser up-to-date
- Windows software patches and security updates are setup to automatically distribute to your computer. Double click the yellow exclamation icon on the task bar to start the installation.

Personal Digital Assistants (PDA)
- Enable password protection to access to your PDA data if possible.
- Synchronize contacts, notes, to do list, calendar, and your PDA settings to your desktop before long trip.

Additional Links to “How To” documents
- Additional training manuals located on website. http://www.nocccd.edu/Departments/IS/InfoServicesTraining.htm#BannerTrainingManuals
- CaTT Tales Archives: http://www.nocccd.edu/CaTTTales.htm

Contact Information
- IS Help Desk: 714-808-4849
- Email: ishelpdesk@nocccd.edu

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