

Nuclear Engineering Network

- Chris Rutledge
 - Computer Systems Manager
- Zachry 58H
- <http://nuclear.tamu.edu>

UNIX Configuration

nucleus.ne.tamu.edu
RAID 5 file storage
IBM Netapp N3300
2 TB storage capacity

grove.ne.tamu.edu
Linux Cluster
80 Xeon 2.33GHz cores
200 GB RAM

Windows Configuration

Windows 2003 Active Directory
profiles and user space on
file server (nucleus)

nucleus.ne.tamu.edu
RAID 5 file storage
IBM Netapp N3300
2 TB storage capacity

30 Laboratory PCs
Windows Vista Enterprise
Core 2 Duo 3.16 GHz
4 GB RAM

Faculty, Staff and
Graduate Student
Desktop PCs
Windows XP/Vista/Win 7

Security

- Do NOT
 - use someone else's account
 - give out your password
 - download illegal software or files
 - attempt to access systems (computers, networks, etc.) for which you are not authorized

File Storage

- Backups are on-line (Previous Versions tab) and weekly backups are off-site
- Do NOT
 - store music, pictures, non-school or non-research files
 - store files that can be archived elsewhere

Questions

- <http://nuclear.tamu.edu/home/facilities/computing>
 - printers
 - computational job instructions and rules
 - personal web space
- Computer Purchases
- Personal Computer Network Connection Assistance