Top Things to Know

1. Where to find this orientation
2. Where to find help
3. Campus routing alias
4. Hawkmail
5. CLAS Linux account
6. Terms of Use
7. Mathematical Sciences computer labs
8. Personal equipment
9. Remote access
Where to Find This Orientation

https://clas.uiowa.edu/linux/help/orientation

Contains this presentation and lots of helpful links
Where to Find Help

Managed Linux: CLAS Linux Support
https://clas.uiowa.edu/linux
request@divms.uiowa.edu

Managed Windows and Mac: CLAS IT
319-335-3554
https://clas.uiowa.edu/it-group/
divms-help@uiowa.edu
Where to Find Help (Cont.)

Classroom Equipment: Classrooms
319-384-4357
www.classrooms.uiowa.edu
its-helpdesk@uiowa.edu

All Other Services: Information Technology Services (ITS)
319-384-4357
helpdesk.its.uiowa.edu
its-helpdesk@uiowa.edu
Campus Routing Alias

Usually firstname-lastname@uiowa.edu
Your official campus address
By default, delivers mail to Hawkmail
How to set:

Students: MyUI (https://myui.uiowa.edu/my-ui/home.page)

Faculty and staff: HR Self-Service (hris.uiowa.edu)

Set to an address that you read regularly!
Hawkmail

ITS campus-wide mail service

Campus routing alias is set to your Hawkmail account by default

If you change your campus routing alias, your Hawkmail account will be deleted—including any mail kept in Hawkmail
CLAS Linux Account

Provision your Linux account or personal web page here (on campus access only):

https://clas.uiowa.edu/linux/help/fastx

(will provision the first time you login)

Temporary—will be deleted once you leave

File quota: 30GB
Web quota: 2Gb

Files stored locally are NOT backed up
Terms of Use

Do not share your account
No hacking, no probing, no snooping
No peer-to-peer file sharing
No pirated software, music, movies
Do **NOT** lock the console of lab equipment!
Clean up after yourself—don’t make a mess
Big and/or long-running processes **MUST** follow policy

https://clas.uiowa.edu/linux/policies/termsofuse
Mathematical Sciences Computer Labs

B5 MacLean Hall
   – 16 Linux, 1 printer

117 MacLean Hall
   – 37 Windows, 1 printer

301 MacLean Hall
   – 34 Windows, 6 Linux, 1 printer

346 Schaeffer Hall
   – 18 Linux, 1 printer
Mathematical Sciences
Computer Labs (Cont.)

Do NOT lock screen!

Keep the labs tidy

No food or drink in the labs
Personal Equipment

Can plug laptops into net in 301 MLH (back of room)

Can use wireless networking (eduroam)

No-nos!

- Never unplug anything from the network!
- Never turn off managed equipment!
- **NEVER, EVER** plug anything into the network with a static IP address!!!
- Never plug your own network equipment (switches, AP’s, etc.) into the network!
Personal Equipment (continued)

Keep your equipment updated and patched
Use firewall software
ITS has free antivirus software for Windows and Mac
CSG and ITS lock out anything that is infected or hacked
CSG and ITS also lock out anything sharing copyrighted material—movies, songs, etc.
Remote Access

Linux command line SSH access:

- Use address **linux.divms.uiowa.edu**
- Can use Linux desktop with FastX client
- Can use web FastX
  - [https://clas.uiowa.edu/linux/help/fastx](https://clas.uiowa.edu/linux/help/fastx)

See [https://clas.uiowa.edu/linux/help/remote_access](https://clas.uiowa.edu/linux/help/remote_access) for configuration details
Questions & Answers