

Security & Safe Computing

- 1. Patch, Patch, PATCH! Set your computer to auto-update!
- 2. Install protective software Download MIT's anti-virus software
- 3. Choose strong passwords Easy to remember, impossible to guess
- 4. Backup, Backup, BACKUP! MIT TSM or your own media. But do it!
- 5. Control access to your machine Physical security is just as important

- 6. Use email and internet safely Don't click on things from unknowns
- 7. Use secure connections In doubt? VPN or secure sites
- 8. Protect sensitive data Encrypt sensitive information
- 9. Use desktop firewalls Your OS comes with it. Leave it on!
- 10. Most importantly, stay informed Subscribe to the security-fyi email list

ist mit edu/security

Important Phone Numbers

Important phone numbers you will want to program into your cell phone or mobile device:

Number	Who	What for
617-253-1212	MIT Police	Any campus emergency
617-253-4481	MIT Medical	24-hour urgent care
617-253-4948	Facilities	24-hour emergency repairs
617-253-7669	3-SNOW	Emergency information line
617-253-1000	MIT Operators	Directory assistance
617-253-1101	IS&T Help Desk	Computing Help

Download This Map

MIT is working hard to conserve energy and reduce waste. We try to keep printed materials to a minimum. Save a tree. Read it online!

With this map we're trying a new, compact way of conveying a lot of information about computing resources on campus in a small space formatted for convenient carrying.

Let us know what you think and help us improve it! Share your ideas at:

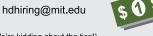
ist.mit.edu/start/map

Thanks and have a wonderful day!



We're Hiring!

IS&T is hiring MIT students for a variety of student computing roles. Students start at \$12.50/hr. Interested? Browse to ist, mit, edu/support/servicedesk/hiring or send email to:



(We're kidding about the ties!)

Connecting To MITnet

- · Locate a network drop and connect your computer using an Ethernet cable; active wired network drops are often marked by green connectors or stickers
- · Dorm residents: cables are available from your RCC or the Help Desk walkins center in E17-110

Wireless

- Connect to the wireless network MIT SECURE or MIT SECURE N using your MIT username and password to encrypt all your wireless traffic
- The wireless networks MIT and MIT N are older and not encrypted; other computers using the same wireless access point could see your data
- The wireless network MIT GUEST is a limited access network for visitors

Register

· Open a web browser and follow the registration instructions if prompted

ist.mit.edu/start/mitnet

Public Student Printers

Location	Printers	Special Printers
Barker Library	1	In addition to the public student printers located in Athena clusters and the Libraries there are four special-use printers:
Dewey Library	1	
Hayden Library	1	
Rotch Library	1	
2-032	1	
2-225	1	Two thesis printers loaded with MIT bond paper in W20
4-167	1	
12-182	3	CopyTech and in Building 11
37-324	3	CopyTech.
38-370	1	
56-129	2	A color printer in 37-324.
66-080	2	
E51-075	1	A black and white printer on the
W20-575	5	first floor of W20.

Dorm Printers Each MIT residence hall has at least one centrally provided, managed, and supplied printer. Larger dorms may have two. These printers work just like public student printers and are configured with the same Pharos job release stations, but are generally only accessible to residents of each dormitory.

●P µGuide To Student Printing

MIT recently implemented the Pharos hold-and-release system to reduce paper waste and make it easy for students to pick up their print jobs at any printer

Help us fine-tune our printing infrastructure by letting us know what works and what doesn't.

Help & Problem Reports:

- 1. Send your job to the printer called mitprint from any Athena workstation or set it up as a network printer on you computer
- 2. Walk up to any public student printer and swipe your ID card at the Pharos touch-screen terminal to print your job

Information & Instructions:

mit edu/printing icp-help@mit.edu

"MIT? There's an app for that."

Two Ways To Get Mobile

- 1. Point your mobile web browser at m.mit.edu
- 2. Download the MIT Mobile app from the Android Market or Apple iTunes



Debathena

Athena is MIT's campus-wide academic computing environment. Debathena is the latest version of Athena, first released summer 2009. It runs on Debian Linux and Ubuntu. Debathena is under active development and new features are added all the time. Full documentation is available online. The information below will get you started. Debathena computers are located all around campus in Athena clusters, as Quickstations, and in the residence halls (see map).

Logging In

- If the Athena workstation shows a blank screen press any key to wake it from sleep mode and go to the login screen.
- Type your username and press the Enter key. Then type your password and press Enter again.



Get Computing Help

Need to reach us?

Reach us at 617-253-1101 or helpdesk@mit.edu

Want to visit?

Online at ist.mit.edu or in person at 40 Ames St, Building E17-110 during office hours (Mon-Fri 9 AM - 5 PM)





Find IT answers and contribute your own in the Hermes knowledge base. It's full of things the MIT community knows about computing!

kb.mit.edu

Basic Tasks On Debathena

Browsing The Web

· The Firefox web browser is available by clicking the Firefox icon at the top of the screen

Checking Your Email



Clicking on the email icon at the top of your screen will start the recommended email client for you. Or you can start the Firefox web browser to use any web accessible email system

Getting A Command (Shell) Prompt

· The Terminal application is available by choosing Accessories from the Applications menu.



Good Citizenship

Logging Out

When you're done it is important to log out to make the computer available for the next student and to protect access to your files and documents.



Click on the Power icon at the top right of the screen and choose Log Out... from the menu, then confirm to log out

Shared Resources, Shared Responsibilities

Please keep your workstation and area around it clean and neat for the next student. Keep food and beverages away from the computers and out of the clusters. Report problems with hardware so they can be addressed promptly.

debathena.mit.edu

Using Your Mac or Windows Computer

Macs on MITne

- Macs are fully supported at MIT (Mac OS X 10.5 & 10.6)
- · Always make sure the latest Mac OS security updates are downloaded and installed on your system. Find Software Update... in the menu on your Mac
- MIT makes available a lot of Mac software, including VirusScan Enterprise, for free to the MIT community; get it from the Get Software link on the Mac OS page, along with lots more info

ist.mit.edu/services/os/macos

- MIT supports Windows XP SP3 and Windows 7
- · ALWAYS, ALWAYS, ALWAYS make sure you keep your copy of Windows up to date with the latest security patches
- · MIT runs its own Windows Update Service, which you can subscribe to
- · A Windows 7 and Microsoft Office license may be available to you for free through our Campus Agreement, along with lots of other software available to the MIT community

ist.mit.edu/services/os/windows

Your Stuff

Your username:

It's a trick! Never write down, share, or email your password! Your password:

Cluster combo:

24601

Valid through October 2011. Look up the new one with the tellme combo command on Athena. Note it here.

How do I..

owa.mit.edu Check my mail on the web?

Find out more about email?

ist_mit_edu/services/email

MIT's primary email and calendaring service runs on Microsoft Exchange and can be accessed from a variety of web browsers, desktop email programs & mobile devices









Information Services & Technology



Orientation 2011 Edition

This map lists popular student computing resources on the MIT campus.

Computing at MIT: The Map

Feedback on this map? Let us know what you think at ist.mit.edu/start/map