

COMPUTER SECURITY RESOURCES



The University of Arizona provides a wide variety of resources to assist students with their computing and Internet needs. A select few of these services are described below.

1. UAWiFi

UAWiFi is UA's primary secure wireless network serving students, faculty and staff (NetID required).
<http://uawifi.arizona.edu>

2. **24/7 IT Support Center**

Having problems with your computer, network connections, University accounts, or just have some general questions about technology? The 24/7 IT Support Center is here to help 24 hours a day, 7 days a week.

Services include:

- UA account administration and support
- Network assistance
- Instructional applications support
- General computing support
- Advice

(520) 626-TECH (8324)

<http://the247.arizona.edu/>

3. uca.InfoSec

Whether you're using a computer connected to the Internet from on or off campus, your computer is a target for hackers. The University Information Security Office is a great resource for understanding how you can keep your information safe. Just some of the information available to you at the UISO website relates to:

- Threats (<http://security.arizona.edu/threats>)
- Protection tips (<http://security.arizona.edu/protectiontips>)
- Wireless security (http://security.arizona.edu/wireless_security)
- Security awareness for end users (<http://security.arizona.edu/basics>)

For more information, please go to our website, <http://security.arizona.edu>.

4. **Site Licensed Software**

SOPHOS *Anti-Virus*

Available at no cost to UA faculty, staff, and students, for use on campus systems and personal workstations located at home. Uninstall all other anti-virus software before installing SOPHOS.

<https://sitelicense.arizona.edu/sophos/>

Installation and Configuration Documentation:

https://sitelicense.arizona.edu/sophos/sophos_install.html



CISCO *VPN Client*

VPN (virtual private network) software allows you to securely connect to the UA from an off-campus computer anywhere on the Internet and be automatically recognized as a UA affiliate when your data reaches the campus network. Available to University of Arizona faculty, staff, or students for off-campus or wireless use. <https://sitelicense.arizona.edu/vpn/>

5. Computing Resources Website

The UA Computing Resources website (<http://www.arizona.edu/students/computing-resources.php>) provides the UA community with a one-stop website for information on help with your computing needs.

6.

The mission of the Office of Student Computing Resources is to help all students use computing technology to get the most out of their educational experience. For a full list of all of OSCR's services and security information, visit the website, <http://oscr.arizona.edu>.

7. Other Helpful Resources

- **Free Anti-Spyware**

- Spybot Search and Destroy
<http://safer-networking.org>
- Windows Defender
<http://www.microsoft.com/athome/security/spyware/software/default.aspx>
- Adaware (for home personal use only)
<http://lavasoft.com/single/trialpay.php>

- **SiteAdvisor**

<http://www.siteadvisor.com/>

- **Password Management Software**

Password Management Software is an option for managing passwords in a secure way. You can store all your passwords in a database, which is locked with one master key or key file (super strong password). Then you only need to remember one single master password.

- Password Safe
<http://passwordsafe.sourceforge.net/>
- Password Gorilla
<http://www.fpx.de/fp/Software/Gorilla/>
- KeePass Password Safe
<http://keepass.info/>

- **Home Network Security – CERT® Coordination Center**

http://www.cert.org/tech_tips/home_networks.html

- **Microsoft - Security at Home**

<http://www.microsoft.com/protect/default.aspx>

- **F-Secure Health Check**

F-Secure Health Check is an online service which checks for vulnerabilities on your computer, and assists you in fixing these vulnerabilities.

<http://www.f-secure.com/healthcheck/>

