

Office of Research Acceptable Computer Use Policy

1.0 Overview

Office of Research IT (OR-IT) group's intentions for publishing an *Acceptable Use Policy* are not to impose restrictions that are contrary to the University of California – San Francisco (UCSF) established culture of openness, trust and integrity. OR-IT is committed to protecting employees, partners and the University from illegal or damaging actions by individuals, either knowingly or unknowingly.

Internet/Intranet/Extranet-related systems, including but not limited to computer equipment, software, operating systems, storage media, network accounts providing electronic mail, WWW browsing, and FTP, are the property of UCSF. These systems are to be used for business purposes in serving the interests of the University, and of our affiliates in the course of normal operations. Please review Human Resources policies for further details.

Effective security is a team effort involving the participation and support of every UCSF and Office of Research (OR) employee and affiliate who deals with information and/or information systems. It is the responsibility of every computer user to know these guidelines, and to conduct their activities accordingly.

2.0 Purpose

The purpose of this policy is to outline the acceptable use of computer equipment at OR. These rules are in place to protect the employee and UCSF. Inappropriate use exposes UCSF to risks including virus attacks, compromise of network systems and services, and legal issues.

3.0 Scope

This policy applies to employees, contractors, consultants, temporaries, and other workers at Office of Research, including all personnel affiliated with third parties. This policy applies to all equipment that is owned or leased by UCSF (and OR).

4.0 Policy

4.1 General Use and Ownership

1. While UCSF's network administration desires to provide a reasonable level of privacy, users should be aware that the data they create on the UCSF systems remains the property of UCSF. Because of the need to protect UCSF's network, management cannot guarantee the confidentiality of information stored on any network device belonging to UCSF.
2. Employees are responsible for exercising good judgment regarding the reasonableness of personal use. Individual departments are responsible for creating guidelines concerning personal use of Internet/Intranet/Extranet systems. In the absence of such policies, employees should be guided by departmental policies on personal use, and if there is any uncertainty, employees should consult their supervisor or manager.
3. Office of Research IT group recommends that any information that users consider sensitive or vulnerable be encrypted. For guidelines on information classification, see Office of Research's Information Sensitivity Policy. For guidelines on encrypting email and documents, go to Office of Research's Awareness Initiative.
4. For security and network maintenance purposes, authorized individuals within UCSF may monitor equipment, systems and network traffic at any time, per Office of Research's Audit Policy.
5. UCSF and OR-IT reserve the right to audit networks and systems on a periodic basis to ensure compliance with this policy.

4.2 Security and Proprietary Information

1. The user interface for information contained on Internet/Intranet/Extranet-related systems should be classified as either confidential or not confidential, as defined by UCSF confidentiality guidelines, details of which can be found in Human Resources policies. Examples of confidential

- information include but are not limited to: university private, university strategies, competitor sensitive, trade secrets, specifications, customer lists, and research data. Employees should take all necessary steps to prevent unauthorized access to this information.
2. Keep passwords secure and do not share accounts. Authorized users are responsible for the security of their passwords and accounts. System level passwords should be changed quarterly; user level passwords should be changed every six months.
 3. All PCs, laptops and workstations should be secured with a password-protected screensaver with the automatic activation feature set at 15 minutes or less, or by logging-off (control-alt-delete for Win2K users) when the host will be unattended.
 4. Use encryption of information in compliance with Office of Research's Acceptable Encryption Use policy.
 5. Because information contained on portable computers is especially vulnerable, special care should be exercised. Protect laptops in accordance with the "Laptop Security Tips".
 6. Postings by employees from a UCSF email address to newsgroups should contain a disclaimer stating that the opinions expressed are strictly their own and not necessarily those of UCSF, unless posting is in the course of business duties.
 7. All hosts used by the employee that are connected to the UCSF Internet/Intranet/Extranet, whether owned by the employee or UCSF, shall be continually executing approved virus-scanning software with a current virus database. Unless overridden by departmental or group policy.
 8. Employees must use extreme caution when opening e-mail attachments received from unknown senders, which may contain viruses, e-mail bombs, or Trojan horse code.

4.3. Unacceptable Use

The following activities are, in general, prohibited. Employees may be exempted from these restrictions during the course of their legitimate job responsibilities (e.g., systems administration staff may have a need to disable the network access of a host if that host is disrupting production services).

Under no circumstances is an employee of UCSF and OR authorized to engage in any activity that is illegal under local, state, federal or international law while utilizing UCSF-owned resources.

The lists below are by no means exhaustive, but attempt to provide a framework for activities, which fall into the category of unacceptable use.

System and Network Activities

The following activities are strictly prohibited, with no exceptions:

1. Violations of the rights of any person or company protected by copyright, trade secret, patent or other intellectual property, or similar laws or regulations, including, but not limited to, the installation or distribution of "pirated" or other software products that are not appropriately licensed for use by UCSF.
2. Unauthorized copying of copyrighted material including, but not limited to, digitization and distribution of photographs from magazines, books or other copyrighted sources, copyrighted music, and the installation of any copyrighted software for which UCSF/OR or the end user does not have an active license is strictly prohibited.
3. Exporting software, technical information, encryption software or technology, in violation of international or regional export control laws, is illegal. The appropriate management should be consulted prior to export of any material that is in question.
4. Introduction of malicious programs into the network or server (e.g., viruses, worms, Trojan horses, e-mail bombs, etc.).

5. Revealing your account password to others or allowing use of your account by others. This includes family and other household members when work is being done at home.
6. Using a UCSF/OR computing asset to actively engage in procuring or transmitting material that is in violation of sexual harassment or hostile workplace laws in the user's local jurisdiction.
7. Making fraudulent offers of products, items, or services originating from any UCSF account.
8. Making statements about warranty, expressly or implied, unless it is a part of normal job duties.
9. Effecting security breaches or disruptions of network communication. Security breaches include, but are not limited to, accessing data of which the employee is not an intended recipient or logging into a server or account that the employee is not expressly authorized to access, unless these duties are within the scope of regular duties. For purposes of this section, "disruption" includes, but is not limited to, network sniffing, pinged floods, packet spoofing, denial of service, and forged routing information for malicious purposes.
10. Port scanning or security scanning is **expressly prohibited** unless prior notification to Office of Research is made.
11. Executing any form of network monitoring which will intercept data not intended for the employee's host, unless this activity is a part of the employee's normal job/duty.
12. Circumventing user authentication or security of any host, network or account.
13. Interfering with or denying service to any user other than the employee's host (for example, denial of service attack).
14. Using any program/script/command, or sending messages of any kind, with the intent to interfere with, or disable, a user's terminal session, via any means, locally or via the Internet/Intranet/Extranet.

Email and Communications Activities

1. Sending unsolicited email messages, including the sending of "junk mail" or other advertising material to individuals who did not specifically request such material (email spam).
2. Any form of harassment via email, telephone or paging, whether through language, frequency, or size of messages.
3. Unauthorized use, or forging, of email header information.
4. Solicitation of email for any other email address, other than that of the poster's account, with the intent to harass or to collect replies.
5. Creating or forwarding "chain letters", "Ponzi" or other "pyramid" schemes of any type.
6. Use of unsolicited email originating from within UCSF's networks of other Internet/Intranet/Extranet service providers on behalf of, or to advertise, any service hosted by UCSF or connected via UCSF's network.
7. Posting the same or similar non-business-related messages to large numbers of Usenet newsgroups (newsgroup spam).

5.0 Enforcement

Any employee found to have violated this policy may be subject to disciplinary action, up to and including termination of employment.

6.0 Definitions

Term	Definition
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<i>Spam</i>	Unauthorized and/or unsolicited electronic mass mailings.
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