OHIO VALLEY EDUCATIONAL COOPERATIVE

TECHNOLOGY ACCEPTABLE USE POLICY

03.13211


Section headings:

1. Introductory paragraph
2. Definition of Technology Resources
3. Expectations and Standards
4. Responsibility and Compliance
5. Pornography, Sexual Harassment, and Other Objectionable Material
6. Email
7. User Accounts: Local Area Network and Email
8. Employee Use of Social Media
9. Data Storage, Protecting Against Data Loss, Responsibilities for Damages
10. Addition of Workstations and Workstation-Shared Printers
11. Addition of Network Printers and Hardware
12. Copyright and Software Licensing
13. Prohibited Software
14. Security Software
15. Termination
1. OVEC Technology Acceptable Use Policy

Employees are expected to use OVEC and KETS (CIITS) electronic media, networks and other information technology resources appropriately and in compliance with this policy and applicable state and federal legal requirements. The purposes of this policy are to:

1. Educate;
2. Provide protection against privacy violations and misuse of OVEC resources, inappropriate or destructive behaviors that occur as a result of employee access to electronic information resources; and
3. Ensure that the technology resources of OVEC are dedicated to improving service and raising productivity.

Appropriate and inappropriate use of technology resources shall be consistent with the criteria that guide decisions about other OVEC assets.

2. Definition of Technology Resources

The policy applies to computer hardware (including, but not limited to, workstations, laptop computers, tablets, servers, etc.) and peripherals (printers, scanners, external hard drives, etc.); the telephone/mobile phone/voice mail system and fax machine(s); alarm system; software (applications, services, operating systems, etc.); network appliances such as routers and switches, mobile hot spots; network services such as email and internet access; local area network access; storage devices; and databases, files, and other repositories of information in electronic form that are the property of OVEC. In addition, this policy applies to both onsite and remote access.

3. Expectations and Standards

The knowledge to make use of technology resources necessary for the execution of job duties is the responsibility of the employee. This includes knowledge of basic computer operation as well as remembering passwords and preventing others from knowing those passwords except when deemed necessary to the execution of job responsibilities.

OVEC has made and continues to make investments in technology with the following expectations concerning its use by employees:

1. Appropriate technology use increases productivity; generally, work products can be produced and services can be delivered with greater accuracy, in less time, and at less cost.
2. Decision-makers will have rapid access to more complete and accurate information.

3. Communication among staff, between the staff and their customers, and with the public will improve.

4. OVEC services and information will be more widely and equitably accessible.

OVEC technology resources may not be used for private business or personal gain. The following misuse of OVEC technology resources is strictly prohibited:

- For private business purposes;
- For a non-work related club or organization;
- To obtain money, property or services for personal or private sector use;
- For political or religious purposes; and
- For the playing of entertainment videos, music, or of games or participation in contests. For training purposes, video and music streaming can be utilized.

By law, the Technology Officer, CEO, or their designee may examine files, transaction logs, email correspondence, or other information about an individual’s use of technology resources. Electronic information stored on OVEC technology equipment is considered OVEC property. Further, employees should be aware that email logs, the content of email, logs or internet access, and the content of internet sessions may be subject to inspection under the Open Records Laws (KRS 61.870-61.884 and KRS 171.410-171.720).

If an employee is unavailable, his or her supervisor may be provided with access to the employee’s workstation, files, and email account without the employee’s permission or prior notice.

4. Responsibility and Compliance

Members of the OVEC leadership team (CEO, Program Directors and Coordinators) are responsible for orienting employees within their organizational authority to the provisions of this policy, monitoring compliance, and taking appropriate disciplinary action when inappropriate use occurs.

Employees are responsible for their own actions and the actions of those they knowingly permit to use assigned resources and passwords. Passwords are to be chosen and protected carefully. Employees are encouraged to secure a workstation temporarily by locking their work station. By law, OVEC itself will not be held responsible for a user’s abuse of any OVEC technology system, including email; ultimate legal responsibility rests upon the user. The tier of consequences for violations of the OVEC Technology Acceptable Use Policy is as follows:
1. Loss of network/technology access
2. Disciplinary action per OVEC Policy, up to and including termination
3. Legal action

Employees may not use a password or key code, access a file, or retrieve any stored communication unless they have been given authorization to do so. (Authorization is not required each time the electronic media is accessed in performance of one’s duties.) Employees cannot expect confidentiality or privacy of information exchanged via email. The Technology Officer, CEO, or personnel authorized by either may monitor the use of OVEC technology resources at their discretion. Employees may be required to surrender their password on demand to the CEO, his/her designee, their supervisor, or the Technology Officer.

Security is every user's responsibility. If a user identifies a security problem within the OVEC network, that user is obligated to report the suspected problem to the Technology Officer or his/her designee. Do not demonstrate the problem to other users.

5. Pornography, Sexual Harassment, and Other Objectionable Material

Employees shall not use OVEC technology resources to copy, create, send, store, display or distribute pornography and other objectionable materials. This includes, but is not limited to:

- Placing such materials on or retrieving them from a file server, hard drive, or other storage media;
- Sending or receiving pornography and objectionable materials through the network; and
- Using OVEC resources and/or network access to download from or post such materials to personally owned devices.

Objectionable materials include information from hate groups and materials posted to harass or threaten. In addition, pornography viewed by others inadvertently may constitute grounds for sexual harassment.

6. Email

Email communications taking place either through the OVEC email server or through another email server to which a user connects remotely shall adhere to the following criteria:

- No sexually explicit or obscene material as described above
- No religious material
• No biased political material
• Do not access another’s email without permission except when necessary for the administration of the network email system
• No chain letters and other non-work related correspondence

7. User Accounts: Local Area Network, Web Services and Email

Only the Technology Officer or his/her designee may create, edit, or delete LAN login, OVEC internet server, or email accounts. The Technology Officer or his/her designee must be notified immediately upon any changes in the personnel status of any employee with an existing network account; such accounts may be retained for a reasonable period after a resignation or termination if necessary (with the consent of his/her supervisor, the Technology Officer, or the CEO). Users are responsible for the security of their user accounts. If passwords are distributed to others besides supervisors or the Technology Officer, the user is responsible for the actions of those to whom access is given. If the user leaves the workstation unattended with applications open, the user is responsible for resulting inappropriate use or security violations. Only the CEO, his or her designee, or the Technology Officer, may be granted Administrator rights to the OVEC domain.

8. Employee Use of Social Networks

In keeping with their job responsibilities, OVEC employees may request to use OVEC resources to set up blogs and other social networking accounts to promote communications among staff and with members and clients.

In order for OVEC employees to utilize a social networking site for a work-related and/or communication purpose, they shall comply with the following:

1. They shall request prior permission from the CEO or Technology Officer.
2. If permission is granted, staff members will set up the site following OVEC guidelines developed by the Technology Officer.
3. Once the site has been created, the designated staff member is responsible for the following:
   • Monitoring and managing the site to promote safe and acceptable use; and
   • Observing confidentiality restrictions concerning release of employee/student information under state and federal law.

Staff members are not permitted to create personal social networking sites to which they invite
students to be friends, without prior approval of their immediate supervisor and the Technology Officer. Employees taking such action do so at their own risk.

All employees shall be subject to disciplinary action if their conduct relating to use of technology or online resources violates this policy or other applicable policy, statutory or regulatory provisions governing employee conduct. The Education Professional Standards Board’s Professional Code of Ethics for Kentucky School Certified Personnel requires certified staff to protect the health, safety, and emotional well-being of students and confidentiality of student information. Conduct in violation of this Code, including, but not limited to, such conduct relating to the use of technology or online resources, must be reported to Education Professional Standards Board (EPSB) as required by law and may form the basis for disciplinary action up to and including termination.

9. Data Storage and Protecting Against Data Loss

It is a Class C Felony (KRS 434.840-434.860) to access electronically-stored data when you have no right or permission to do so. The felony also applies to those who allow or “cause to be accessed” the same.

It is a Class D Felony (KRS 512.020) to intentionally or unintentionally deface, destroy, or damage any public agency data or technology property.

The responsibility for protecting against loss of OVEC data lies with the individual user. Users must maintain electronic copies of documents on their primary workstation and regularly back those documents up to the network storage server. Knowledge of this procedure should be considered necessary to the execution of any job duties which employ OVEC technology resources. It is crucial to understand that there is no fool-proof, fail-safe method of protecting electronic documents; the best possible defense is the vigilance and effort it takes to make multiple copies of important data. Do not maintain only a single copy of a critical file. Do not maintain your only copies on the same storage device or in the same location.

The OVEC network includes an open \Share directory which shall be mapped to all domain workstations. Its purpose is to serve as a central location for the distribution of files to all OVEC staff, or as a place where users may temporary place specific files or folders to share them with others for short periods. It should not be considered as an appropriate file backup resource. Confidential information shall not be stored within \Share directory.
Responsibility for Damages

Individuals shall reimburse OVEC for repair or replacement of property lost, stolen, damaged, or vandalized while under their care. OVEC employees who deface an OVEC web site or social media account or otherwise make unauthorized changes to a web site or social media account shall be subject to disciplinary action, up to and including termination, as appropriate.

10. Addition of Workstations and Workstation-Shared Printers

Users shall not incorporate "power on" passwords orated into the BIOS, CMOS, or other startup feature of any OVEC computer.

No machine running a server operating system may be connected in any way to the OVEC local area network without the approval of the Technology Officer or his/her designee. Workstation operating systems must be approved by the Technology Officer or his/her designee.

No workstation may be added to the OVEC LAN with a static IP address without approval of the Technology Officer or his/her designee. Instead, use DHCP to assign IP addresses.

Enabling File/Print Sharing on individual workstations should be done only when necessary to the execution of job duties; when it is used, do not restrict access through user-assigned passwords without the knowledge and consent of the Technology Officer or his/her designee. In effect, workstation shares must be considered “open” on the local area network (LAN) unless designated otherwise by the Technology Officer or his/her designee.

11. Addition of Network Printers and Hardware

With network printers, static IP addresses are the OVEC standard; only the Technology Officer or his/her designee may assign static IP addresses.

The installation and configuration of networked appliances such as network storage devices, network printers, routers, gateways, wireless access points, switches, or additional hubs must be approved by the Technology Officer or his/her designee.

Any security above and beyond OVEC Active Directory security on network devices (network printers, storage appliances, etc.), including administrative passwords for configuration tasks, must be configured by or with the knowledge and approval of the Technology Officer or his/her designee. Passwords and security settings on network printers may not be changed without the knowledge and consent of the Technology Officer or his/her designee.
12. Copyright and Software Licensing

Software must not be installed, used, or shared between users in violation of an existing software license – software piracy will not be tolerated at OVEC. For questions about a software application license, read and comply with said application’s EULA (End User License Agreement), which will specify whether the rights purchased are for a single user on a single workstation, for multiple users, or for multiple workstations. Software may not be copied or shared outside the provisions of the agreement with the software publisher. Violations of software licensing agreements may constitute serious infractions of federal law and the violator may be subject to civil and/or criminal penalties.

Employees shall not:

• Copy software without authorization from the publisher or copyright holder;
• Use software for which he or she does not have proof of legal right;
• Copy information or programs from the internet and re-use or distribute it without acknowledging authorship and source;
• Assume that he or she can load the older version of software on another workstation after the installation of a software upgrade to the original workstation; and
• Take over a workstation without ensuring that the software already loaded is legal. When you assume responsibility for the workstation, you assume responsibility for the software.

Distributors of software and the Software Publishers Association have the legal right to audit OVEC at any time to ensure compliance with licensing agreements. The user, program under which that user works, or the Technology Office must be prepared to show a software license certificate or copy of the purchase order for each piece of software loaded on that system.

Users must not load software on OVEC computers without notifying the Technology Officer or his/her designee. If the responsible party cannot show proof of license of proper authorization for a software program, OVEC has the right to remove the software from the computer or filesystem.

13. Prohibited Software

The following types of software are prohibited on OVEC network client machines without the knowledge and consent of the Technology Officer or his/her designee, unless used for work related purposes. OVEC employees are not to install or use any of the following or similar programs on OVEC workstations:

a. Streaming music or video clients
b. Instant messaging clients
c. Software that requires consent to also install marketing or monitoring software in order to be installed.
d. “Amusement” applications with no applicability to the employee’s job duties.
e. Applications that require processing power and/or bandwidth as a condition of discounted or free software. The industry term for this type of program is Grid Programming or Distributed Computing
f. “Freeware” or “shareware” applications known to contain spyware, adware, or other bundled applications from partner software corporations.
g. Games other than those bundled with the operating system. (Instructional games and game-like software being evaluated or reviewed by staff in the course of their jobs are excluded from this prohibition.)
h. Any software deemed by the Technology Officer or his/her designee as having an adverse impact on the performance of the workstation, server, network, or internet connection.

Applications that monitor, intercept, or decode network information, such as “packet sniffers,” password retrievers, or port scanners, are explicitly prohibited on the OVEC LAN except under the approval and supervision of the Technology Officer or his/her designee.

14. Security Software

OVEC workstations must run an antivirus application approved by the Technology Officer or his/her designee and should be configured to schedule automatic, regular updates. Such software may be supplied by OVEC at the discretion of the Technology Officer or his/her designee, but if not so supplied must be funded by the funding source of the workstation. Additional security software may be installed or mandated by the Technology Officer or his/her designee. Desktop firewall software should not be installed or enabled unless approved by the Technology Officer or his/her designee.

15. Termination

In the event user employment with OVEC ends, any technology resources that are the property of OVEC must be returned to the OVEC Central Office on the final day of employment. This includes, but is not limited to, laptops, desktops, mobile phones, tablets, mobile hotspots, and peripherals such as printers, wireless keyboards and mouse devices, and any connecting cords or chargers. Failure to do so may result in the withholding of final pay period check until the device is returned. If the device is not returned within two weeks of contract end, the user may be charged for the replacement cost of the technology resources.