TABLE OF CONTENTS

1.0 PURPOSE AND SCOPE ........................................................................................................5
  1.1 OVERVIEW .........................................................................................................................5
  1.2 SCOPE ...............................................................................................................................5
    1.2.1 Foundation and Legal Background ..............................................................................5
    1.2.2 Access and Use ............................................................................................................5
    1.2.3 Privacy ........................................................................................................................5
    1.2.4 Security, Records, and Archiving ...............................................................................5

2.0 FOUNDATION & LEGAL BACKGROUND ...........................................................................6
  2.1 INTRODUCTION ..................................................................................................................6
  2.2 DEFINITIONS ......................................................................................................................6
  2.3 RESPONSIBILITIES ............................................................................................................6
  2.4 LAW .....................................................................................................................................6

3.0 ACCESS AND USE .............................................................................................................7
  3.1 INTRODUCTION ..................................................................................................................7
  3.2 AUTHORIZATION ................................................................................................................7
  3.3 PROPERTY RIGHTS ...........................................................................................................7
  3.4 ALLOWABLE USERS ..........................................................................................................8
    3.4.1 Terms of Allowable Use ............................................................................................8
    3.4.2 Purposes .......................................................................................................................8
  3.5 RESTRICTIONS ...................................................................................................................8
    3.5.1 Unlawful Activities .......................................................................................................8
    3.5.2 Interfere with College Electronic Communications Facilities ................................8
    3.5.3 Business Enterprises ..................................................................................................9
    3.5.4 Endorsements and Promotions ..................................................................................9
    3.5.5 Personal Financial Gain ..............................................................................................9
    3.5.6 Capacity Overload .....................................................................................................9
    3.5.7 College Policies ...........................................................................................................9
    3.5.8 Other .............................................................................................................................9
  3.6 DISCLAIMERS ....................................................................................................................9
    3.6.1 Sample Disclaimer When NOT Speaking on Behalf of the College .........................9
    3.6.2 Sample Disclaimer to PROTECT Electronically Sent Sensitive Data ......................10
  3.7 FALSE IDENTITIES ..........................................................................................................10
  3.8 PERSONAL USE ..............................................................................................................10
    3.8.1 Interfere with College Electronic Communications Facilities ...............................10
    3.8.2 Incur Costs ................................................................................................................10
    3.8.3 Compromise the College Mission .............................................................................10
    3.8.4 Clash with Job Duties ................................................................................................11
  3.9 UNSOLICITED COMMUNICATION ....................................................................................11
  3.10 ACCESSIBILITY ..............................................................................................................11
  3.11 INTELLECTUAL PROPERTY .........................................................................................11
  3.12 E-MAIL ..........................................................................................................................11
    3.12.1 Employee E-mail .......................................................................................................11
    3.12.2 Student E-mail .........................................................................................................13
    3.12.3 Unauthorized E-Mail Practices ................................................................................14
  3.13 ELECTRONIC BULLETIN BOARD ................................................................................14
  3.14 SOCIAL MEDIA GUIDELINES ........................................................................................15
  3.15 PUBLIC AND SHARED FOLDERS ..................................................................................16
  3.16 NETWORK STORAGE FOR DEPARTMENT AND INDIVIDUAL USE .........................16
  3.17 DISTRIBUTION ...............................................................................................................16
  3.18 APPROVAL AND AUTHORIZATION ..............................................................................17
POSSSESSION OF ELECTRONIC COMMUNICATIONS RECORD ...........................................................................................................28
SUBSTANTIATED REASON .........................................................................................................................................................29
TIME-DEPENDENT, CRITICAL OPERATIONAL CIRCUMSTANCES ...........................................................................................29
USER OF ELECTRONIC COMMUNICATION SERVICES .........................................................................................................29
WEB-PORTAL SYSTEM ...............................................................................................................................................................29
WEB-BASED SYSTEM .................................................................................................................................................................29
1.0 Purpose and Scope

1.1 Overview

Comprehensive electronic communications guidelines are essential to define the appropriate access, use, privacy, security, responsibilities, and limitations in the use of electronic communications at the College. The College provides interactive and one-way electronics services that include, but are not limited to, voice telephone, voice mail, FAX services, teleconferencing, video conferencing, electronic mail, electronic bulletin boards, listservers, newsgroups, Internet access, web pages, traditional print information published electronically, licensed software, licensed computer systems, and electronic broadcasting in radio and television.

1.2 Scope

These guidelines will cover four major topics:

1.2.1 Foundation and Legal Background

Define the foundation and the legal background of the electronic communications guidelines. This includes the employee and student responsibilities for understanding these guidelines and that these guidelines are defined by public law and policies.

1.2.2 Access and Use

Accessibility is defined, in addition to appropriate use of electronic communications, by College faculty, students, staff, and the College community.

1.2.3 Privacy

Privacy addresses institutional and user expectations of privacy and standards for maintaining privacy that are consonant with the public law, the body of College policies, community values, and realistic expectations of technological capability.

1.2.4 Security, Records, and Archiving

Security defines the parameters by which electronic communications are kept secure, both through technology and organizational governance as defined by College policies, public law, record keeping, archival needs, technology resources, and staff capabilities.
2.0 Foundation & Legal Background

2.1 Introduction

This section defines all essential terms, delineates major responsibilities for electronic communications, and spells out the fundamental guidelines.

2.2 Definitions

The meanings of essential terms used throughout this document are contained in 7.0, Appendix: Definitions.

2.3 Responsibilities

The Director of Information Technology Services is responsible for the development and revision of Electronic Communications Guidelines.

Each employee is responsible for understanding Board policy and the Electronic Communications Guidelines as it applies to their job. They are also responsible to see that their students, administrative units, members of the public, and employees know, understand, and follow them. These Electronic Communications Guidelines are posted and maintained on the College’s website.

2.4 Law

Both public law and policies prohibit the theft or abuse of all its computers, other electronic software and support systems, including computers that support electronic communications facilities, systems, and services. Electronic communications facilities include voice systems, broadcast facilities, cable television, and College computing facilities including, but not limited to, servers, the entire network system/infrastructure, desktops, laptops, and other devices such as mobile devices.

Abuses include, but are not limited to, unauthorized entry, use, transfer, tampering with the support electronic communications facilities, and/or work of others and with other electronic communications facilities, systems, and services. Certain types of abuses constitute criminal behavior. All employees are encouraged to familiarize themselves with these laws and their relation to College policies and guidelines. For example, the Patriot Act and the Children’s Online Privacy Protection Act (COPPA) could have significant consequences for College electronic communications and access to them.

In addition to legal sanctions, violators of these guidelines may be subject to disciplinary action including dismissal or expulsion, as relevant, consistent with other College policies, procedures, or collective bargaining agreements.
3.0 Access and Use

3.1 Introduction

The College has made a significant investment in electronic communications technologies to increase capacity to accommodate more users and more applications and to provide higher quality service. These investments are intended to improve College instruction, instructional support for its students, and professional and management support for all employees through use of electronic communications. Nonetheless, like books in a library or classroom space, there are restrictions that ensure sensible use of the facilities to enable them to be used effectively and efficiently. Reliable operation, privacy, security, and fair access are the goals. Should the College deem it necessary, it reserves the right to control usage through denying or restricting access to these facilities.

3.2 Authorization

There are levels of access and authorizations required for use of the College electronic communications systems. Some require the completion of account request forms and authorization by the supervisor. Use of specific electronic communications systems may be a necessary condition for employment. The new employee orientation process and on-going training will give the basic parameters for these authorizations.

3.3 Property Rights

College electronic communications systems and services are College facilities. All electronic communications addresses, sites, numbers, accounts, and other identifiers associated with the College or any College unit, or assigned by the College to individual or other organizations are the property of the College unless these are considered private correspondence.

Likewise, electronic communications records pertaining to the business of the College are College records, whether or not the College owns the electronic communications facilities, systems, or services used to create, send, forward, reply to, transmit, store, hold copy, download, display, view, read, print, or otherwise record them.

Clearly there are exceptions in the matter of ownership of communication content, (e.g., work that is under copyright not owned by the College or otherwise defined by public law or by other College policies). Nonetheless, the College underscores that, given these conditions of ownership; staff should use the College systems with care and exercise similar restraints and cautions to those exercised over the other forms of communication or more tangible forms of College property. No less care should apply to the property of others on College premises.

The College reserves the right to access and examine the files and/or actual network activity of any College IT infrastructure user to investigate violations or suspected violations of security and/or College policy, or network interactions which may be contributing to poor computing equipment performance or computing equipment malfunctions pursuant to section 4.2 and section 4.4 below. For this reason, users must regard themselves as having no expectation of ownership or privacy with regard to their files, data, or communications while using the College IT infrastructure.
3.4 Allowable Users

College faculty, staff, students, members of the public and others affiliated with the College (including those in program, contract, or license relationships) may use College electronic communications facilities and services for purposes defined under Terms of Allowable Use. Members of the public also may use these facilities under the caveats specified under Terms of Allowable Use. The College will determine specific guidelines to enable allowable users to access its systems. Changes in status of current users including, but not limited to, termination, retirement, resignation, academic dismissal, disciplinary dismissal, voluntary ending of student status, and freezing of records will also end access to all College computer assets and electronic communications facilities including, but not limited to, voice telephone services, e-mail, web pages, computer sign-ons, and access to College records. Exceptions to these requirements must be in writing and/or in conformance to other Board policies.

3.4.1 Terms of Allowable Use

Those who use College electronic communication facilities must do so responsibly; i.e., comply with the public law, all College policies and guidelines, and reasonable standards of professional and personal courtesy and conduct. All electronic communications are governed by College policies (unless specifically excluded by these policies) that govern use of College facilities. The following set out the terms of allowable use.

3.4.2 Purposes

College electronic communications facilities are primarily for the use of instruction, instructional support, and public service. No outside agencies or individuals may use College electronic communications facilities unless their services support the College and its mission. Exceptions will require permission in writing by responsible College authorities.

3.5 Restrictions

Users of College electronic communications facilities must identify explicitly in these communications whether they are speaking for the College or as individuals.

3.5.1 Unlawful Activities

These are activities defined as illegal or unlawful under public law.

3.5.2 Interfere with College Electronic Communications Facilities

Such use must not directly or indirectly interfere with the College’s operations of electronic communications facilities. This includes, but is not limited to, connecting unauthorized network gear, devices or equipment of any kind to the College network without approval from the Director of Information Technology Services. Authorized network devices that may be connected to the College network include, but is not limited to, desktop and laptop computers.
3.5.3 Business Enterprises

Electronic communications facilities are not to be used for commercial purposes not under College authority.

3.5.4 Endorsements and Promotions

Facilities are not to be used for unauthorized endorsements of outside entities, goods, and services.

3.5.5 Personal Financial Gain

No person may use College electronic communications systems for personal financial gain (except as permitted under applicable human relations policies).

3.5.6 Capacity Overload

Electronic communications systems should not be used for purposes that can reasonably be expected to cause, directly or indirectly, excessive loading of College or others electronic facilities.

3.5.7 College Policies

No one may use electronic communications systems that violate other College policies, procedures, and guidelines. These include, but are not limited to, policies, procedures, and guidelines regarding intellectual property, sexual and other forms of harassment, hate crimes, privacy, financial integrity, and substance abuse.

3.5.8 Other

No one may use electronic communications systems for other functions that fall under personal use inconsistent with Terms of Allowable Use (defined above). These may include, but are not limited to, soliciting or proselytizing for political causes, religions, and charities not sanctioned by College leadership.

3.6 Disclaimers

Users of College electronic communications facilities are expected to identify explicitly (if it is not obvious implicitly) in these communications whether they are speaking for the College or as individuals. Although one may identify her/his affiliation with the College in such communications, it may be necessary, should it not be clear from the context of the communications, for the user to make a specific disclaimer indicating that the person is speaking for her/himself and not the College. The following should set the standard for the minimum content for such disclaimers:

3.6.1 Sample Disclaimer When NOT Speaking on Behalf of the College

“The content and the opinions expressed in these communications are the opinion of the writer, not College of DuPage, Community College District #502, its Board of Trustees, or members of its staff.”
Protecting sensitive data is paramount for all College employees. If users occasionally send privileged or confidential data (i.e. sensitive data) electronically they must use the following disclaimer or similar disclaimer that provides the same (or better) notification and protection of sensitive data.

### 3.6.2 Sample Disclaimer to PROTECT Electronically Sent Sensitive Data

“CONFIDENTIALITY NOTICE: This electronic transmission and any documents accompanying this electronic transmission are intended by College of DuPage for the use of the named addressee to which it is directed and may contain information that is privileged, or otherwise confidential. It is not intended for transmission to, or receipt by, anyone other than the named addressee or a person authorized to deliver it to the named addressee. It should not be copied or forwarded to any unauthorized persons. If you have received this electronic transmission in error, please delete it immediately, and notify the sender of the error so it can be corrected”

### 3.7 False Identities

Users of College electronic communications services are obligated to identify themselves and not use the identifiers of other individuals. A pseudonym may be used provided that its intent is not to falsify identity. Anonymous electronic communications are protected in the case of whistle-blowing and for use in moderated electronic discussions provided the manager or coordinator of discussions is identified by name and assumes responsibility for such anonymous postings.

### 3.8 Personal Use

The College strongly discourages personal use of all College electronic communications facilities including, but not limited to, e-mail, voice telephones, FAX, two-way radios, web boards, electronic bulletin boards, and Listservs. The College assumes no responsibility for any loss or damage sustained by an individual who uses electronic communications facilities for personal reasons. College systems may not provide the time-sensitivity or confidentiality that personal users may expect from their own systems. Those who make use of College electronic communications must not:

#### 3.8.1 Interfere with College Electronic Communications Facilities

Such use must not directly or indirectly interfere with the College’s operations of electronic communications facilities.

#### 3.8.2 Incur Costs

Such use must not subject the College to measurable, avoidable costs (for which the person may have to reimburse the College).

#### 3.8.3 Compromise the College Mission

Such use must not interfere with instruction, instructional support, and other aspects of the College mission.
3.8.4 Clash with Job Duties

Such use must not interfere with the user's job duties or those of others.

3.9 Unsolicited Communication

The College will meet the standards set by public law for unsolicited communication.

3.10 Accessibility

All electronic communications intended to support the College mission of instruction and community service shall be accessible to allowable users with disabilities. In compliance with law and College policies, this use must be financially and administratively practical. If technological solutions are not practical, alternative methods of communication shall be made available to such users.

3.11 Intellectual Property

All College electronic communications shall conform to the law and College policies regarding the protection of intellectual property including, but not limited to, copyright, patents, and trademarks.

Users who go beyond federal definitions of “fair use” must seek and secure appropriate permission to distribute protected material, no matter what the form, including, but not limited to, text, photographic images, audio, video, graphic illustrations, and computer software.

All users must assume that all written, printed, or electronically reproduced materials are copyrighted or protected unless there is an explicit statement to the contrary or the material is clearly in the public domain.

3.12 E-Mail

3.12.1 Employee E-mail

Assignment of Accounts
All College employees receive a College e-mail account (@cod.edu) as a condition of employment. Accounts are created by the Information Technology (IT) Services department upon notification and proper authentication from Human Resources.

Usage Expectation
Email’s primary use is to support the business and mission of the College. The College uses e-mail not only for dissemination of “official” information, but also for the everyday transmittal of information to ensure the smooth working of the College. The enormous growth in e-mail volume necessitates that all staff make common sense decisions about using appropriate media choice for communications. Additionally, e-mail provides a ready record of all voice mail messages through an integrated messaging system. Users who use voice mail should be fully aware that such messages may be archived by the person to whom they are sent. Those who retain such messages should hold them in accordance with all other standards of use and policies governing electronic communications. The College e-mail system provides the capability of “attaching” documents and files of many media to e-mail correspondence. Such attachments are also subject
to the same standards and policies as all other electronic communications, including **Retention**.

**Filtering**
The College subscribes to automated email filtering services intended to block unproductive email and email which does not comply with **Usage Expectations**. Unproductive content includes but is not limited to emails which contain viruses, spam malware, phishing schemes, identity theft schemes, fund raising not sanctioned by the College, political activism, religious activism, or business activities which conflict with College contracts, policies, or procedures. From time to time, emails which do not comply with these standards make it through the automated system and are manually added to the automated filtering services and may be retracted (deleted) from users’ email boxes. Based upon industry best practices and guidance from others, the Information Technology Services department determines what constitutes spam.

**Retention**
If the information content of email gives rise to a level of a permanent record that must be retained in accordance with laws, regulations, and standards that currently apply to the College now and in the future (see section 5.4.1), the College employee must archive and preserve the email **outside** the email system for the length of time required by the applicable law, regulation, and/or standard. If an employee has questions about how they are to store the college record they may contact the IT Helpdesk.

**Distribution Lists**
To help facilitate the dissemination of information to all College employees, an e-mail distribution list titled “Official Communications” has been created. Electronic communication that supports College business and impacts all College staff will be sent through this e-mail distribution list. This e-mail distribution list may only be used by the College President, Vice-Presidents, and other authorized College staff. Any College staff seeking to become authorized to use this e-mail distribution list must be given permission by their Vice-President.

In addition to all Official Communications, other College business correspondence may only come in e-mail form. Employees are expected to check their e-mail regularly and respond to College business requests in a timely fashion and to stay current with College-related communications. Failure to check for messages and failure to receive messages due to full mail boxes or auto-forwarded e-mail are not acceptable excuses for missing official College communications and other important College business in e-mail form only. Electronic communications shall not be the sole method for notification of any legal action.

**Auto-forwarding**
Employees may auto-forward e-mail to an outside e-mail client at their own risk. The College IT staff and Help Desk do not support auto-forwarding of e-mail and will not assist in troubleshooting problems with outside e-mail clients.

**Authentication**
See section 3.7 supra.

**Privacy**
See section 4.0 infra.

3.12.2 Student E-mail

This section provides guidance for students regarding the following aspects of electronic communications as an official means of communication:

- College Use of E-mail
- Assignment of student e-mail addresses
- Expectation of e-mail communications between faculty, staff, and students

Student e-mail accounts (@dupage.edu), the Student Portal, and the College of DuPage website are the official College means of communication with students. Students must check regularly for targeted announcements and e-mail communications. Students have the responsibility to recognize that certain communications are time-critical.

Assignment of Accounts
Assignment of student e-mail accounts will be created automatically for all admitted students by the Information Technology Services department after the student has created their MyACCESS account.

Usage Expectations
Students are expected to check their e-mail regularly in order to stay current with College-related communications. Failure to check for messages and failure to receive messages due to full mail boxes or auto-forwarded e-mail are not acceptable excuses for missing official College communications. Electronic communications shall not be the sole method for notification of any legal action.

Auto-forwarding
Students may auto-forward e-mail to an outside e-mail client at their own risk. The College IT staff and Help Desk do not support auto-forwarding of e-mail and will not assist in troubleshooting problems with outside e-mail clients.

Authentication
It is a violation of College policy for any user of official e-mail addresses to impersonate a College office, faculty/staff member, or student. To minimize this risk, some confidential information may be made available only through myACCESS, which is password protected. In these cases, students will receive e-mail correspondence directing them to myACCESS. Also see section 3.7 supra.

Privacy
E-mail users should exercise extreme caution in using e-mail to communicate confidential or sensitive matters, and should not assume that e-mail is private and confidential. It is especially important that users be careful to send message only to the intended recipient(s). Particular care should be taken when using the “reply” command because many mailing lists are configured to deliver replies to the entire list, not just the author of a message. All use of e-mail, including use for sensitive or confidential information, will be consistent with FERPA, GLBA, PCI-DSS, COPPA, FACTA, HIPAA. Also see section 4.0 infra.
Educational Usage
Faculty will determine how electronic forms of communication (e.g., e-mail, myACCESS, and Blackboard) will be used in their classes, and will specify their requirements in the course syllabus. This official student electronic communications policy will ensure that all students are able to comply with electronic-based course requirements specified by faculty.

3.12.3 Unauthorized E-Mail Practices

In addition to the general policies and guidelines governing electronic communications, e-mail users should not engage in the following activities.

3.12.3.1 Chain Letters

Users should not use College communications systems to initiate, send, or forward electronic mail chain letters.

3.12.3.2 “SPAM”

Users of College electronic systems should not create or send “spam;” i.e., users Listservs or similar broadcast systems for purposes beyond their legitimate scope to distribute unsolicited electronic mail.

3.12.3.3 “Letter Bombs”

Users of College electronic systems should not create or send “letter bombs;” i.e., send messages for the purposes of disrupting a recipient’s electronic communications. These “letter bombs” include, but are not limited to, extremely large messages or repetitive sending of similar messages.

3.12.3.4 Disruption

Users of College electronic systems should not intentionally or negligently use electronic telecommunications facilities to disrupt the College or others electronic systems. Such disruptions would include the intentional sending/forwarding of a computer virus.

3.13 Electronic Bulletin Board

The College maintains sophisticated electronic bulletin board systems that carry both informational and “official” content. These include web-portal and web-based systems. They are to be used for College-wide business information distribution. The content is broad ranging from Board of Trustees meeting minutes to casual news of interest to the entire College community. Some of these electronic bulletin board systems allow staff to subscribe to categories of information based on their interest. All electronic bulletin board systems are subject to the same standards of use and policies that govern all other electronic communications.
3.14 Social Media Guidelines

Social media sites include but are not limited to blogs, wikis, social networks (examples: Facebook™, LinkedIn™, MySpace™, Google+™, etc.), video and photo portals (examples: YouTube™, Flickr™), collaborative professional space, and e-mail.

College of DuPage may utilize social media and social network sites to enhance communications with students, employees, and the community. Social media facilitates discussion of College issues, operations, and services by providing students, staff, faculty, and members of the public the opportunity to interact and participate using a variety of venues. Any official College of DuPage presence on a social media site or service is considered an extension of the College’s electronic communications infrastructure and must comply with all College policies, state and federal regulations/laws, and industry and professional standards. The following guidelines and procedures apply to individuals acting on behalf of the College.

Official College Social Media Sites:
1. All Social Media sites and services used for content that represent College of DuPage are subject to review by the Public Relations and Communications department.
2. No one can post protected data and information as defined in Section 5.4 “Protected Data and Information Guidelines” to an Official College Social Media site.
3. The site cannot be used for anything that violates “Allowable Use” as defined in Section 3.4.
4. At least one active College employee must be assigned responsibility for monitoring and moderating an Official site for adherence to College policies, state and federal regulations/laws, and industry and professional standards and will remove anything not within these guidelines. This person is known as the “Administrator” for the Social Media site. The Administrator must monitor the site regularly for violations.
5. Contact information for the Administrator must be prominently displayed within the site so that users may contact them about the site.
6. The site Administrator will keep abreast of, and abide by, the “Terms of Service” of any social media platform employed.
7. Public Relations and Communications department must be granted Administrator privileges for monitoring and backup and for use in emergencies.
8. Civility must be the norm. Disagreements are fine, but all differing opinions must be given mutual respect. Agreeing to disagree is an acceptable position for all impasses.
9. Any faculty member, staff member, student, or College volunteer using an Official College Social Media site that violates any College policy, state or federal regulations/laws, or industry and professional standards is subject to sanctions defined in Section 5.5 “Penalty for Violating the Electronic Communication Guidelines.”
10. Any post that violates this policy will be deleted and the responsible party may be blocked from further posting on the site. Any individual College of DuPage social media account that repeatedly violates this policy may be terminated.
Non-Official/Personal Social Media Sites:

1. When communicating about the College of DuPage, be transparent and honest about your identity. College personnel authorized by their supervisor to represent the College in social media, must state so in their post. When choosing to post about the College on your personal time please identify yourself as a College of DuPage faculty or staff member. To help reduce the potential for confusion, we **highly** recommend a disclaimer on your posting or site similar to the following:

   I work at College of DuPage. Everything here, however, is my personal opinion and is not read or approved before it is posted. Opinions, conclusions and other information expressed here do not necessarily reflect the views of the College of DuPage.

2. Posting protected data and information as defined in Section 5.4 “Protected Data and Information Guidelines” is not allowed on any site.

3. All time and effort spent on a Non-Official College or personal site should be done on personal time and should not interfere with job duties or work commitments.

4. Use common sense in all communications, particularly on a site accessible to anyone. What is stated on your site may be grounds for discipline and/or dismissal. Do not write anything that would be uncomfortable for your manager, co-workers, or the executive team to read.

5. Do not use the College of DuPage logo, athletic logo or any other College of DuPage marks or images on Non-Official or personal sites. Do not use the College’s name to promote or endorse any product, cause or political party or candidate.

6. Any staff member, student, or College volunteer using a non-official College social media site that violates any College policy, state or federal regulations/laws, or industry and professional standards is subject to sanctions defined in Section 5.5 “Penalty for Violating the Electronic Communication Guidelines.”

### 3.15 Public and Shared Folders

The College provides public and shared messaging within the e-mail system. The system allows users to create and disseminate information through the use of “public” and “shared” folders that can be both “official” and informational. Use of these electronic folders is subject to the same standards of use and policies that govern all other electronic communications.

### 3.16 Network Storage for Department and Individual Use

The College provides its departments and staff members shared and personal disk space on its servers to facilitate College operations and provide a high level of security for data stored in such space. There is a formal process for requesting such space, and use of it is governed by the same standards and policies that govern all other electronic communications.

### 3.17 Distribution

A variety of College electronic communications systems (most conspicuous is e-mail) provide means of distribution of communications to a pre-selected list. Such lists must be developed and protected in accordance with standards and policies established for all other electronic communications, and lists restricted to specific groups or constituencies in the College will be protected by appropriate procedures.
3.18 Approval and Authorization

Users must seek and receive proper approvals from designated College units for permission to establish such communications and must conform to established policies and guidelines. Forms to apply for such approvals will be available from the appropriate units and/or on the appropriate electronic bulletin board system.

3.19 Responsible Person

All users of College electronic communications should be aware that there is a person (manager, moderator, coordinator, or other) who assumes the responsibility for access to, and content of, such services that involve sharing (e.g., e-mail, Listservs, newsgroups, network disk space, public/shared folders, and electronic bulletin boards) to assure that use of such services meets established College policies and guidelines.

3.20 Web Pages

Web Pages have assumed an important communication, marketing, and instructional role for the College and their use has grown vigorously. Continued dramatic growth is anticipated. Realistically, the College cannot always design, approve, and monitor every page on the College electronic facilities. Unit managers or individual users shall assume responsibility for these pages that must conform to the following guidelines:

3.20.1 Identification

No anonymous web pages are permitted. Every web page must carry the name of a unit, sub-unit, program, committee, or individual responsible for the page.

3.20.2 Official Web Pages

Web pages that contain official announcements and information for the College shall carry a distinct identifier including, but not limited to, text, logo, trademark, legal notice, signature, and/or seal to give them a different “look and feel” from pages that carry other informational traffic. No other College web pages may use these distinct identifiers.

3.20.3 Individual Web Pages

Many College faculty members maintain “individual” web pages for use by their students, former students, potential students, professional colleagues, and the public. Their purpose is to foster the College business of learning and learning support. These pages are subject to all appropriate College policies and guidelines. No personal (those that have no institutional use) web pages are permitted on College electronic communications facilities.

College faculty and staff must identify themselves by name and assume full responsibility for the content and maintenance of these individual web pages.
3.21 Course Management System(s)

This software application(s) provides automation and electronic convenience to the business of managing both classroom and non-traditional course delivery. To work effectively, course management systems rely on solid electronic communications facilities. All policies and guidelines including, but not limited to, the College's Electronic Communications Policy and Guidelines apply to the use of these course management systems. Because it is an "official" function of the College, following the policies and guidelines for use of such systems is a critical responsibility for faculty, staff, and students. Students should be aware that use of electronic course management systems does not change their basic rights and responsibilities as defined in the College catalog.

3.22 Voice Systems

The College maintains a voice system, a related voice-mail system, and an integrated message system using the College e-mail system to access and store voice mail messages and faxes. College staff and students who use College telephones for voice and FAX communication are strongly urged to familiarize themselves with College policies and guidelines regarding electronic communications and the body of very specific law governing their proper use. There are clear guidelines in the law concerning, but not limited to, privacy, recording of telephonic communications, use of improper language, harassment, and wire fraud.

3.23 Broadcast Radio and Television

3.23.1 Licensing

Operation of any broadcast radio and television operation requires Federal Communications Commission licensing. Application for, maintenance of, and adherence to, licensing requirements are the responsibility of the managers of radio or television operations. Such license applications must be approved by the respective Cabinet Officer and the President of the College.

3.23.2 Broadcast Interference

Users of radio frequencies (including College-owned two-way radios, wireless networks, cell phones, and other devices) shall operate their equipment in a manner that does not interfere with other operators.

3.23.3 Broadcast Content

Because such broadcast content is deemed an “official” presence of the College, it is subject to all appropriate College policies, guidelines, and oversight.

3.24 Cable Television

College use of cable television access should conform to all appropriate College policies and guidelines, standards set by the cable carriers, and applicable public laws. College use of cable outlets is considered an “official” use.
3.25 Streaming Audio and Video

Computers now have the ability to “re-broadcast” College radio and television signals. These signals are an “official” presence of the College and must meet not only standards set by public law and the web carriers, but also all appropriate College policies and guidelines. Those who originate messages using this capability must be aware of, and comply with, the rules governing intellectual property with particular note made of policies governing “copying” of copyright materials.

3.26 Other Wireless Devices

All wireless electronic devices that form part of the College’s electronic communications systems not listed specifically above are subject to the same general policies, procedures, and guidelines as the use of “wired” electronic communications technologies.

3.27 Penalties

Use of, and access to, College electronic communications is a privilege. This privilege can be restricted wholly or partially without prior consent of the electronic communications user when the College deems that these facilities have been used in an inappropriate manner that may be defined by, but not limited to, College policies and public law.

Any employee determined to have used the College’s electronic communications in an unauthorized, irresponsible, disrespectful, and/or unprofessional manner may be subject to discipline, up to and including termination of employment.

Violations of these Electronic Communications Guidelines committed by students is addressed in the Student Code of Conduct Handbook.

4.0 Privacy

4.1 Introduction

Free and open communications are the hallmark of good education, and the College maintains a strong commitment to academic freedom, shared governance, freedom of speech, and the privacy of information with which it is entrusted. These commitments can be more complex to maintain in the world of electronic communications.

The College does encourage electronic communications and does not routinely inspect, monitor, or disclose the content of electronic communications. However, because the College may deny access to electronic communication services for, but not limited to, improper use, capacity, and technology, it may inspect, monitor, or disclose electronic communications under appropriate circumstances.

College policies on maintaining the privacy of its printed and electronic records also apply to all types of electronic communications. However, the College cannot take responsibility for all the challenges modern electronic technologies pose to privacy. Similarly, it cannot assume responsibility for the negligence or inattention to issues of privacy that are the responsibility of users of the electronics communications systems (refer to Guideline 4.3 below).
4.2 Exceptions to Privacy Standards

4.2.1 Protected Information

Two specific categories of information are protected by law. When electronically protected information is gathered, the person whose information is gathered, and subsequent users of that information, should be informed of the protected nature of that information.

4.2.1.1 Individual Identity
This is information that personally identifies an individual.

4.2.1.2 Student information
This information is defined in federal law by the Family Educational Rights and Privacy Act of 1974, and the Gramm-Leach-Bliley Act. It is also protected by the Payment Card Industry – Data Security Standard.

4.2.2 Other Limits on Privacy

The privacy of electronic communication is not absolute. It is limited by:

4.2.2.1 Freedom of Information Laws
This body of law is designed to protect the public’s right to know about the public business through access to public records.

4.2.2.2 Release of College Records
All College employees are required to comply with College requests for copies of written, printed, or electronic records in their possession that pertain to the business of the College or the disclosure of which is required to comply with applicable laws, regardless of whether such records reside on a computer housed or owned by the College. Failure to comply with such requests can lead to the conditions requiring Access Without Consent detailed in Guideline 4.4 below.

4.2.2.3 Inspection of Electronic Communications
Users of College electronic communications should be aware that electronic systems support personnel monitor transmissions and/or observe transactional information from time to time to ensure proper functioning of College electronic communications facilities and services. Unless there are reasons to do so defined by public law and/or College policies, procedures, or guidelines, College personnel are not permitted to hear, see, or read the contents intentionally. However, it is possible that College personnel might see the contents of an electronic communication inadvertently. These support personnel may not search or peruse in detail such transactional information not germane to their foregoing purpose or to disclose or otherwise use what they have heard, seen, or read.

It should be noted that systems personnel might be required to inspect the contents of electronic communications and transactional records when redirecting or disposing of undeliverable electronic communications or other like
activity. The working standard is to use the least invasive level of inspection. These employees are not permitted to disclose personal or confidential information, except in cases where such disclosure amounts to good faith attempts to route the otherwise undeliverable electronic communication to its intended recipients. Re-routed electronic communications normally should be accompanied by notification to the recipient that the electronic communication has been inspected for the purpose of finding the addressee.

4.2.2.4 Back-up Artifacts
Users of electronic communications facilities should be aware that erasure or deletion of electronic communications stored on devices under their control does not necessarily destroy all copies, some of which might be backed-up on other devices. Such copies that can be retrieved are subject to disclosure governed by College policies.

4.3 User Responsibilities

4.3.1 Password Protection
Users cannot disclose their password to anyone else. Users cannot re-use a password for their College account, and users must not use their College password for any non-College account or purpose.

4.3.2 Protect the College
When accessing the College computing infrastructure, if a user suspects or has direct knowledge their account or equipment has been compromised, they must take the following steps as quickly as possible:

1. Turn off the equipment and disconnect it from the network.
2. Call the IT Helpdesk and notify them of what you suspect or know.
3. Follow whatever direction is given from the IT Helpdesk.

What the user can expect after following the steps above:

1. The IT Helpdesk may immediately dispatch a Helpdesk Specialist to your location or the location of the compromised equipment.
2. You will be locked out of your account for accessing the College computing infrastructure until further notice from IT.
3. Any compromised equipment may be removed by the IT Helpdesk Specialist to be brought to a work area for further investigation and correction of any problems caused by the suspected compromise.

The College is committed to doing its best to maintain the security of its electronic communications within the bounds of the law, technical feasibility, and cost. Users of these facilities bear a significant part of the responsibility for this security. Users should make careful judgments about the security of a given mode of electronic communication. Essentially, the more mature the means of communication, e.g. the United States Postal Service or voice telephones, the more privacy one might expect, both through technology and the body of law that has grown up around these older technologies. Newer forms of communication may be technologically less secure and may lack the buttressing laws to protect the user. Users should view communications as a hierarchy with declining potential for privacy through a combination of both technological and legal considerations:
• First class letters and telephone conversations afford a high degree of privacy and are both well protected by law.

• E-mail can be technologically secure, but the body of law protecting it is far from complete. Also, its technology allows the recipient to easily turn a private message into one with broad circulation, revise it in the forwarding process, or otherwise tamper with intent or context.

• Unprotected web pages, broadcast and narrowcast radio and television, and systems like Listservs, bulletin boards or newsgroups are by nature intended to be relatively open forms of communication. Users should have low, or no, expectations of privacy.

It is up to the communicator to choose a means of communication that gives the user the highest comfort level of privacy. Ultimately in any environment, communications by its very nature in any form cannot be fully protected. Users should be aware that passwords do not always protect communications. Recipients may photocopy letters, illegally record phone calls, re-send e-mails or break assurances of discretion in many different ways. Skilled “hackers” bent on malice can make a mockery of a user’s right to privacy. The user will have to make a choice of media. To use good judgment in that choice is the responsibility of the communicator.

Additionally, users should be aware that certain work habits invite breaches of privacy. Posting one’s e-mail address on Listservs or bulletin boards is one example. Leaving one’s files on computers in public labs is another. Users should also be aware that what may seem secure may not be. Search engines can find web pages linked to no other pages. Random surfing of the web is likely to leave an auditable trail of visits to web pages that a web host may use to secure information about the “surfer.”

Although the privacy of telephone conversations is protected by law, and it is illegal to record or monitor audio or visual telephone conversations without advising the participants the call is being monitored or recorded, under public law courts can approve such monitoring or recording.

The public law may allow the College to monitor and record telecommunications by employees to evaluate customer service, measure workload, or other business purposes. However, employees and those whose communication is being monitored and/or recorded must be informed that such monitoring or recording may take place. Students and others who communicate with the College must have access to an alternative method of doing business with the College should they not wish to submit to such monitoring.

All telephonic communications can leave transaction records. College employees should be aware that supervisors can access these records of calls made from College telephones and that such records may be used for administrative purposes.

Users should be aware that unannounced listeners on speakerphone calls or on conference calls might compromise telephonic communications privacy. Voice mail systems sometimes have back-up features that retain messages or information even though the voice mail user may have erased the messages. The College integrated messaging system does allow the receiver of voice mail or faxes to archive such communications.

Conversations on cellular and cordless phones cannot be assumed to be private. Monitoring of such conversations, particularly on analog lines, is comparatively simple for those with malicious
intent. Also, cellular phones are often used in public places, and conversations often reach the sharp ears of eavesdroppers.

4.4 Access Without Consent

The College of DuPage generally prohibits access to electronic records and communications by anyone other than (1) the designated owner of the account or electronic resource containing the records or communication; or (2) the sender or recipient of a particular communication, without prior consent from the applicable account owner, sender, or recipient. However, as a public institution the College understands it must monitor, review, and disclose electronic records and communications stored or transmitted to:

a. comply with the provisions of the Illinois Freedom of Information Act (FOIA), other pertinent laws, and College policies;

b. satisfy other legal obligations, such as subpoenas and court orders;

c. protect and sustain the operational performance and integrity of College information systems and business processes;

d. facilitate security reviews, audits, and investigations by authorized individuals in the performance of their assigned duties; and

e. protect and support the legitimate interests of the College and other users, as requested and approved by account owner, sender, or recipient Administrator. Access granted with this authorization is limited to a maximum of 30 days. Beyond 30 days requires the approval of the Director of Information Technology Services.

Individuals seeking non-consensual access to electronic records or communications residing within a user account or university information resource assigned to another user must be an active employee and shall make such requests in writing (email is acceptable) to the Chief Security Officer of Information Technology (CSO, IT). The request must accurately describe the owner, sender, or recipient, and must specify the authorization ("a." through "e." above) that permits the access. Approval of the user account area Vice President is required. The CSO, IT or designee, will approve or deny the request. This provision applies to all user accounts and information resources, including those assigned to deceased, incapacitated, or otherwise unreachable individuals. Once approved the CSO, IT or designee will grant access to the named employee via the delegate method (i.e. like an Administrative Assistant has access to their VP email box).

4.4.1 Guidelines

These guidelines provide that once an employee is delegated the task of accessing electronic communication without consent, that task may not be re-delegated unless the above sequence is repeated. In all cases, the authorization carries with it the explicit direction that the least (minimal) perusal of contents with the least action necessary to resolve the situation be used. In both letter and spirit such inspection, monitoring, and disclosure are not to be “fishing expeditions.”
5.0 Security, Records, and Archiving

5.1 Introduction

The security of electronic records is a paramount concern of the College. In the networked, interconnected world created by modern technologies (including the web), privacy and security of data and communications are very much under threat. These threats can be willful, as in the work of hackers, or accidental through careless users. They can be the result of the failure of complex systems or the lack of currency in security hardware, software, and guidelines.

5.2 User Responsibility

As in the case of privacy, the security of electronic communications begins and ends with the activities of responsible users. Sophisticated security systems cannot guard against the problems created by machines that are left running in a public place, by sloppy care of passwords, and by inattention to the cautions that working in a networked world dictate.

5.3 Access

Any access/use of College of DuPage electronic communications systems is restricted to duly authorized individuals only. The College can restrict usage at its relatively “open” facilities in public locations on the campus. Any unauthorized access/use by any individuals, including administrators, faculty, managerial staff, classified staff, students, and the public, of the computer systems, computer network, computer programs, computer software, computer supplies, documentation, data, and/or College electronic communication systems will be subject to disciplinary action, civil action, and/or criminal prosecution.

5.4 Protected Data and Information Guidelines

All protected data and information is to be used only by authorized personnel whose activities are limited to those necessary for the execution of their jobs. All protected data and information is protected by federal and state privacy laws and industry privacy standards. Unauthorized disclosure is prohibited by law. The college may take disciplinary measures, including job termination, against any employee who intentionally or through negligence violates these laws or policies.

5.4.1 Data and Information required to be protected by the College

The College has chosen to define protected data and information to include student personal and financial information required to be protected under the Family Educational Rights and Privacy Act (FERPA), the Gramm-Leach-Bliley Act (GLBA), Children’s Online Privacy Protection Act (COPPA), Fair and Accurate Credit Transactions Act (FACTA), Health Insurance Portability and Accountability Act (HIPAA), and the Payment Card Industry Data Security Standard (PCI-DSS) and all future information protected by new and updated laws and industry standards.

In addition to educational records and student personal and financial information, the College has chosen to also include the personal and financial information of all persons including, but not limited to, employees, alumni, vendors, donors, and volunteers of the College in the definition of protected data and information. When in doubt as to whether a piece of data or information is to be protected, COD employees/contractors will err on
the side that it is protected data and information. Protected data and information includes both paper and electronic records.

It is understood that employees will be exposed to personal information of others in the course of performing their duties. Employees should consider all personal information maintained by the College as confidential and use this information only for business purposes pertaining to their job function. In addition, all employees are expected to understand and fulfill their responsibilities with respect to securing the College’s information and make all reasonable efforts to protect the information from misuse.

Examples of protected data and information that require protection at the College of DuPage is defined as an individual’s name (last name and first name or initial), in combination with any of the following data:
- Social security number
- Student education records
- Federal and State identification numbers (such as Driver’s license number, State identification card number, or passport number)
- Financial account number, credit or debit card number with personal identification number such as an access code, security codes or password that would permit access to an individual’s financial account.
- Home address or personal e-mail address
- Medical or health information
- Date of birth
- Date of hire/termination/transfer
- Biometric Data

5.4.2 Portable Media Usage Guidelines

Many College staff members use portable media, which includes but is not limited to laptops/notebooks/networks PC, smartphones, USB sticks, CDs, DVDs, and flash memory, to store and carry protected data and information. Many portable media do not provide a way to safeguard the information contained on that media. In addition, portable media is easy to lose and steal. Therefore, all College staff using portable media (which includes laptops) to transport and store College protected data and information must take the additional step to protect the data by encrypting it. Compliance with these guidelines is also required for the College to comply with Federal and State regulations, and industry standards that mandate protection of data and information that could be used for identity theft.

5.4.3 Portable Media Storage of Protected Data and Information

COD employees are allowed, but highly discouraged, to store protected data and information on portable media if they comply with the following requirements.
1. Must only be done for business reasons.
2. Storage of the data on the portable media must be in a security industry-accepted encrypted format. The encryption process must use 256-bit AES encryption to protect College protected data and information when stored on portable media. Most new USB drives have on-the-fly-encryption (OTFE) at 256-bit AES.

5.4.4 Transmission of Protected Data and Information

Transmission of protected data and information is only allowed if:
1. Transmission is required for business purposes.
2. It is encrypted during transmission using a security industry-accepted encrypted format. It must never be sent through unencrypted email (i.e. in plain text). Secure HTTP is the dominant encryption format for website transmission. You will know if you are using secure HTTP if you see “https:// prefixing the current URL webpage address loaded into the viewing area of your browser. For file transfer secure FTP protocols (e.g. FTPS, SFTP, or Secure FTP) are widely available and use industry accepted encryption formats for sending files securely.

5.4.5 Where To Get Help
College staff members who are unsure about whether or not the encryption process meets the College of DuPage portable media standard or transmission standard for College protected data and information, can contact the Chief Security Officer, IT Helpdesk for clarification and approval.

5.5 Penalty for Violating the Electronic Communication Guidelines
Any purposeful or negligent misuse or breach of College computer or electronic communications security systems by faculty, staff, students, and/or members of the public can result in discipline that could include termination, expulsion, revocation of access to electronic communications, and other appropriate disciplinary actions. Some misuse or breach can result in criminal or civil remedies. Consistent intentional, accidental, or negligent misuse or breach in security can result in disciplinary measures that may result in suspension or termination.

5.6 Records and Archiving
A significant percentage of the College records exist only in electronic form. Given the volume of such data and information, it is unrealistic to think that these records can be translated to paper and stored. Therefore, users of electronic communications should know what records they are required to retain, to dispose of, to archive, or to pass on. Electronic records, such as paper files, can have an official status, and their willful destruction or misuse may be subject to the same discipline that governs a College staff person’s use of paper records. These actions may also result in civil or criminal penalties.

6.0 Uses

6.1 Employee Training
These Guidelines will be part of new employee orientation and are posted and maintained on the College’s website. Electronic communications technology and its proper use are necessary for staff to work effectively. These technologies are to be used to do the business and fulfill the mission of the College.
7.0 Appendix: Definitions

Access/Use
Access/Use means: to approach, to instruct, communication with, store data in, retrieve or intercept data from, or otherwise make use of, any resources of computer, computer system, computer network, or electronic communications device or system that is part of the College computing assets, whether or not owned by the College or on College property. Information that is the property of the College is also covered by this access/use definition even though that information may be on computing assets not owned by the College. Only authorized personnel can display, change, copy, duplicate, print, delete, destroy, and/or access data, documentation, and/or computer programs stored in any computerized form or make any authorized use of the computer system.

College Electronic Communications Record
A College record in the form of an electronic communication, whether or not any of the electronic communications facilities utilized to create, send, forward, reply to, transmit, store, hold, copy, download, display, view, read, or print the electronic communications record are owned by the College. This implies that the location of the record, or the location of its creation or use, does not change its nature: (1) as a College electronic communications record for purposes of this or other College guidelines; and (2) as having potential for disclosure under public law.

Until determined otherwise, or unless it is clear from the context, any electronic communications record residing on College-owned or College-controlled telecommunications, video, audio, and computing facilities will be deemed to be a College electronic communications record for purposes of this Guideline. This would include personal electronic communications. Consistent with the principles of least perusal and least action necessary and of legal compliance, the College must make a good faith effort to distinguish College electronic communications records from personal and other electronic communications in situations relevant to disclosures under public law and other laws, or for other applicable provisions of this Guideline.

College Electronic Communications Systems or Services
Electronic communications systems or services owned or operated by the College or any of its sub-units or provided through contracts with the College.

College Record
A "public record" is defined in College policy and public law. Public records include writing or other forms of recording that contain information relating to the conduct of the public's business in materials prepared, owned, used, or retained by the College regardless of physical form or characteristics. Except for certain defined situations, such College records are subject to disclosure under the College policies and public laws.

Records held by students, including electronic communications records, are not necessarily College records unless such records exist pursuant to an employment or agent relationship the student has, or has had, with the College.

Compelling Circumstances
Circumstances in which failure to act might result in significant bodily harm, significant property loss or damage, loss of significant evidence of one or more violations of law or of
College policies, and significant liability to the College or to members of the College community.

Electronic Communications
Any communication that is defined as interactive and one-way electronics services that include, but are not limited to, voice telephony, voice mail, FAX services, teleconferencing, video conferencing, electronic mail, instant messaging, social networking sites, bulletin boards, Listservs, newsgroups, Internet access, web pages, traditional print information published electronically and electronic broadcasting in radio and television.

Electronic Communications Facilities
Any combination of telecommunications equipment, transmission devices, electronic video and audio equipment, encoding or decoding equipment, computers and computer time, data processing or storage systems, computer systems, servers, networks, input/output and connecting devices, and related computer records, programs, software, and documentation that supports electronic communications services.

Electronic Communications Records
Electronic transmissions or messages created, sent, forwarded, replied to, transmitted, distributed, broadcast, stored, held, copied, downloaded, displayed, viewed, read, or printed by one or several electronic communications systems or services. This definition of electronic communications records applies equally to the contents of such records, attachments to such records, and transactional information associated with such records such as headers, summaries, addresses, and addressees.

Electronic Communications Systems or Services
Any messaging, collaboration, publishing, broadcast, or distribution system that depends on electronic communications facilities to create, send, forward, reply to, transmit, store, hold, copy, download, display, view, read, or print electronic records for purposes of communication across electronic communications network systems between or among individuals or groups, that is either explicitly denoted as a system for electronic communications or is implicitly used for such purposes.

Emergency Circumstances
Circumstances in which time is of the essence and there is a high probability that delaying action would almost certainly result in compelling circumstances.

Holder of an Electronic Communications Record or Electronic Communications Holder
An electronic communications user is one who, at a given point in time, is in possession (refer to definition below) or receipt of a particular electronic communications record, whether that electronic communications user is the original creator or a recipient of the content of the record.

Official Communications
Electronic communications, or any other form of communications, that supports College business and impacts the entire college staff.

Possession of Electronic Communications Record
An individual is in possession of an electronic communications record, whether the original record or a copy or modification of the original record, when that individual has effective control over the location of its storage or access to its content. Thus, an electronic
communications record that resides on an electronic communications server awaiting download to an addressee is deemed, for purposes of this Guideline, to be in the possession of that addressee. Systems administrators and other operators of College electronic communications services are excluded from this definition of possession with regard to electronic communications not specifically created by, or addressed to, them. Electronic communications users are not responsible for electronic communications records in their possession when they have no knowledge of the existence or contents of such records.

Substantiated Reason
Reliable evidence indicating that violation of law or of College policies probably has occurred, as distinguished from rumor, gossip, or other unreliable evidence.

Time-Dependent, Critical Operational Circumstances
Circumstances in which failure to act could seriously hamper the ability of the College to function administratively or to meet its instructional obligations, but excluding circumstances pertaining to personal or professional activities, or to faculty research or matters of shared governance.

User of Electronic Communications Services
An Electronic Communications User is an individual who makes use of electronic communications services; whether the purpose is to create, send, forward, reply to, transmit, store, hold, copy, download, display, view, read, or print electronic communications with the aid of electronic communications services.

Receipt of electronic communications prior to actual viewing is excluded from the definition of "use" to the extent that the recipient does not have advance knowledge of the contents of the electronic communications record.

Web-Portal System
A web-portal system presents information from diverse sources in a unified way. Apart from the standard search engine feature, web portals offer other services such as e-mail, news, stock prices, information, and entertainment. Portals provide a way for enterprises to provide a consistent look and feel with access control and procedures for multiple applications, which otherwise would have been different entities altogether. Examples of a web portal are MSN, Yahoo!, AOL, or Google.

Web-Based System
A web-based system is an application that is accessed via a web browser over a network such as the Internet or Intranet.