I. Introduction

This policy governs the privacy, security, and integrity of California University of Pennsylvania data, especially confidential data, and the responsibilities of institutional units and individuals for such data. The procedures provided herein apply to all California University of Pennsylvania faculty, staff, students, visitors, and contractors.

II. Purpose

California University of Pennsylvania maintains data essential to the performance of University business. All members of the University community have a responsibility to protect university data from unauthorized generation, access, modification, disclosure, transmission, or destruction. The objective of this policy is to assist California University of Pennsylvania employees and contractors in the assessment of data to determine the level of security, which must be implemented to protect that data. This applies to paper and electronic copy where the data is stored. All data is classified into three levels of security, Confidential, Sensitive, and Public. Once data has been classified, appropriate safeguards are implemented to protect data from theft, loss, and/or unauthorized disclosure, use, access, and/or destruction. Appropriate safeguards including encryption are found in related policies.
Although a large portion of University data is available for the public, some data have restrictions due to privacy protections mandated by federal, state or local regulations and laws, ethical considerations, and proprietary worth. To comply with these mandates and protect the University community, California University of Pennsylvania has the right and obligation to protect: the confidentiality, integrity, and availability of data under its purview. Data can also be classified based on the application of the Right to Know Law. The classification level assigned to data will provide guidance to data custodians and others who may collect, process, or store data.

III. Statement of Policy:

- **Data Management**
  - **General.** All members of the California University of Pennsylvania community have a responsibility to protect the confidentiality, integrity, and availability of data generated, accessed, modified, transmitted, stored, or used by California University of Pennsylvania, irrespective of the medium on which the data reside and regardless of format (such as in electronic, paper, or other physical form).
  - **Data Classification.** The University must classify data into the appropriate category. Data are assets belonging to the University and should be classified according to the risks associated with the data being stored or processed. Confidential data require the highest level of protection to prevent unauthorized disclosure or use. Data, which are sensitive or public, may be given proportionately less protection. Data are generally stored in collections (i.e., databases, files, tables, etc.) Often these collections do not segregate the more sensitive data elements of a collection from the less sensitive data. Therefore, in determining the classification category, the most sensitive data element in the collection is used to classify the entire collection.

Examples of Confidential Data include:
- Medical Records
- Disability Records
- Student Records
- Social Security Numbers or Partial Social Security Numbers
- Personnel and/or Payroll Records
- Specific Donor Information
- Drivers License Number
- Privileged Legal Information
- Credit Card Information
- Passwords
- Personal Financial Information

Examples of Sensitive Data include:
- University Partner or Sponsor Information, where no more restrictive confidentiality agreement exists
- Certain Research Records
- Library and archive circulation and order transactions

Examples of Public Data include:

- California University of Pennsylvania’s website
- Financial transactions
- Approved official meeting minutes
- Official policies and documents
- Employment data to include name, position, compensation, employment contractor agreement and length of service
- Publicly posted press releases
- Publicly posted schedules of classes or course catalog
- Publicly posted interactive maps, newsletters, newspapers, job announcements, and magazines

- DATA SAFEGUARDS. California University of Pennsylvania entities must implement appropriate managerial, operational, physical, and technical safeguards for access to, use of, transmission of, and disposal of University data. Confidential Data require the highest level of protection. This policy provides examples of safeguards.
  - General Safeguards for All Data
    - Using the categories Confidential, Sensitive, or Public, all System data must be classified.
    - Following initial classification, System data must remain classified at the initial level or reclassified as needed due to changes in usage, sensitivities, law or other relevant circumstances.
    - Data must be protected in accordance with the security controls specified for the classification level that it is assigned.
    - The classification level and associated protection of replicated data must remain consistent with the original data [e.g. (i) confidential HR data copied to a CD-ROM, or other removable-media (e.g. flash drive), or from one server to another, retains its confidential classification; (ii) printed copies of Confidential Data is also confidential].
    - Any physical or logical collection of data, stored, in transit, or during electronic transfer (e.g. file, database, emails and attachments, filing cabinet, backup media, electronic memory devices, sensitive operation logs or configuration files) containing differing classification levels must be classified as a whole at the highest data classification level within the collection. Any data subset that has been separated from any such collection must be protected in accordance with the protection specified for the classification level of the data subset if assigned; otherwise the data subset retains the
classification level of the original collection and requires the same
degree of protection.

- Destruction of data (electronic or physical) or systems storing data
  must be done in accordance with Records Retention and Asset
  Management policies and procedures.
- Before systems or media are reused they should be wiped
  according to Department of Defense standards
  (http://www.dtic.mil/whs/directives/corres/html/522022m.htm) to
  ensure no residual data.

Safeguards for Confidential Data

- Must be protected to prevent loss, theft, and/or unauthorized
  access, disclosure, modification, and/or destruction.
- Must be labeled Confidential Data.
- When stored in an electronic format must be protected with strong
  passwords and stored on electronic devices that have protection
  and encryption measures.
- May only be disclosed on a strict need-to-know basis and
  consistent with applicable policies and statutes.
- Must be stored only in a locked drawer or room or an area where
  access is controlled using sufficient physical access control
  measures to detect and prevent unauthorized access by members
  of the public, visitors, or other persons without a need-to-know.
- When sent via fax, must be sent only to a previously established
  and used address or one that has been verified as using a secured
  location.
- Must not be posted on any public website.
- Must be destroyed when no longer needed in accordance with
  System policies, procedures or statutes.

Safeguards for Credit Card Data

- All divisions that process or store cardholder data and have access
  to the information as a result of Internet, mail, fax, or telephone
  acceptance of credit card account information are required to
  comply with the American Express, Discover, VISA USA, and
  Master Card International operating regulations and the Payment
  Card Industry Data Security Standard (PCI DSS). PCI DSS is
  intended to protect cardholder data in the card-not-present industry.
  A card-not-present transaction can include Internet, mail, fax or
  telephone acceptance of credit card account information.
- Comprehensive information on PCI requirements and merchant
  levels may be found on the PCI Security Standards Council Web
  site at the following link:
  https://www.pcisecuritystandards.org/security_standards/pci_dss.sh
  tml
- Information on merchant levels, penalties for violation, and
  frequency of required security assessments is available at the
  following page on the Visa Web site:
All third party vendors that divisions use to fulfill PCI compliance will be retained at the division’s expense.

Storing cardholder data on local hard drives and removable electronic media is prohibited, unless explicitly authorized for a defined business need.

Primary Account Numbers may not be sent via messaging technologies such as email, instant messaging, chat, text messaging, etc.

- Safeguards for Sensitive Data
  - Must be protected to prevent loss, theft, and/or unauthorized access, disclosure, modification, and/or destruction.
  - Must be stored in a controlled environment (i.e. file cabinet or office where physical controls are in place to prevent disclosure) when not in use.
  - Must not be posted on any public website unless prior approval is given by external affairs and Office of Legal Council.
  - Must be destroyed when no longer needed in accordance with the System’s Records Retention and Asset Management policies and procedures.

- Safeguards for Public Data
  Public data are available to the public. Protection considerations should be applied to maintain data integrity and prevent unauthorized modification of such data. Safeguards for Public Data may include:
    - Storage on an appropriately secured host.
    - Appropriate integrity protection.
    - Redundant systems to maintain availability as appropriate.
    - Retention according to public record requirements.
    - Appropriate recovery plan.

IV. Definitions:

- **Confidential Data:** Confidential data are considered the most sensitive and require the highest level of protection. Confidential data include data that the University must keep private under federal, state, or local laws and regulations, or based on its proprietary worth. Confidential data may be disclosed to individuals on a strict need-to-know basis only, where law permits.

- **Sensitive Data:** Sensitive data are generally private to California University of Pennsylvania. Access is limited to California University of Pennsylvania community members on a need-to-know basis and these data are not generally available to external parties.

- **Public Data:** Public Data have no legal or other restrictions on access or usage and may be open to the University community and the general public.