Carleton College Information Security Plan

Program Adoption
Carleton College (“College”) developed this Information Security Plan (“Plan”) pursuant to the Federal Trade Commission’s Safeguards Rule, from the Financial Services Moderation Act of 1999 (the Gramm-Leach-Bliley Act). This plan, implemented in May 2003, was revised and approved by senior management in February 2009.

Purpose
The purpose of this plan is to establish an Information Security Plan designed to protect customer information. The plan includes reasonable procedures to:

1. Designate one or more employees to coordinate the safeguards;
2. Identify and assess the risks to customer information in each relevant area and evaluate the effectiveness of the current safeguards;
3. Define the safeguards program, and regularly monitor and test it;
4. Select appropriate service providers and contract with them to implement safeguards;
5. Ensure the plan is regularly monitored and tested to reflect changes in business practices, or as the result of testing and monitoring of safeguards.

The plan shall, as appropriate, incorporate existing policies and procedures that control reasonably foreseeable risks.

Definitions
Customer Information is typically gathered in connection with obtaining a financial product or service to include names, addresses, phone numbers, bank and credit card account numbers, income and credit histories and Social Security numbers.

Relevant Areas
The following have been identified as relevant areas to be considered when assessing the risks to customer information:

Information Technology Services
Career Center
Security Office
Admissions
Registrar's Office
Student Financial Services Office
Comptroller’s Office-Accounts Receivable
Comptroller’s Office-Student Loans
Residential Life- student cards
Wellness Center
Identification of Risks
The following risks have been identified:
1. Documents containing personal information are accessed by unauthorized individuals;
2. Documents containing personal information are stolen;
3. Electronic data bases containing personal information are accessed by unauthorized individuals;
4. Personal information stored in an electronic format is stolen (i.e. laptop; disc).

Safeguards
Employee Management and Training
Adherence to FERPA laws is central to this plan; the Registrar's office will provide guidance in complying with all FERPA regulations.
• The College will check references prior to hiring employees who will have access to customer information;
• Require all employees to complete FERPA training to ensure they understand confidentiality and security standards for handling customer information;
• The College has written policies for securing electronic and paper files. Each relevant area will be trained on and will follow College policy. We recognize data may also exist in areas that are not official repositories of customer data and that security of customer data is the responsibility of every department. Accordingly, we will train staff in all departments on this policy.
• Employees at Carleton should be mindful of their responsibility to maintain and ensure the security and confidentiality of documents that relate to students. This includes documents that involve class work, financial transactions, grades, enrollment status, and other confidential activities that may transpire. The following guidelines should be adhered to, as closely as possible, in all departments and offices at the College that retain student records:
  1. Paper records should be stored in an area that is secure and not accessible to unauthorized individuals;
  2. Each office or department should specifically determine individuals who have authorized access to files, filing cabinets and student records;
  3. Unauthorized access to records should be reported immediately to a supervisor;
  4. If records cannot be secured in a separate room or locked office, locking filing cabinets should be used and locked when unattended;
  5. File storage areas should be protected against destruction or potential damage from physical hazards, like fire or floods;
  6. Official records or reports, or copies thereof, may not be removed from an office where it is maintained except in the performance of a person’s duties;
  7. Documents and files, especially with confidential information, should not be left in an “open area” and unattended;
  8. Employees should be encouraged and trained to notice unsecured documents and take reasonable steps to secure them without incident or reprimand;
9. Confidential paper documents that are no longer needed should be disposed of in a secure manner, preferably shredded;
10. Refer calls or other requests for customer information to designated individuals who have had safeguard training; and
11. Recognize fraudulent attempts to obtain customer information and report it to appropriate law enforcement agencies.

**Information Systems**
The Information Technology Services office will maintain and provide access to policies and procedures that protect against any anticipated threats to the security or integrity of electronic customer information and that guard against the unauthorized use of such information.

Information systems include network and software design, and information processing, storage, transmission, retrieval, and disposal. Security should be maintained throughout the life cycle of customer information – that is, from data entry to data disposal:

1. Store electronic customer information on a secure server that is accessible only with a password – or has other security;
2. Use password-activated screensavers;
3. Use strong passwords (at least eight characters long);
4. Change passwords periodically, and do not post passwords near employee computers;
5. Encrypt sensitive customer information when it is transmitted electronically over networks or stored online;
6. Limit access to customer information to employees who have a business reason for seeing it;
7. Don’t store electronic customer information on a machine with an Internet connection;
8. Maintain secure backup media and keep archived data secure, for example, by storing off-line or in a physically-secure area;
9. Provide for secure data transmission:
   - If you collect credit card information use a secure connection so that the information is encrypted in transit;
   - If you collect information directly from customers, make secure transmission automatic;
   - If you must transmit sensitive data by electronic mail, ensure that such messages are password protected so that only authorized employee have access.
10. Erase all data when disposing of computers, diskettes, magnetic tapes, hard drives or any other electronic media that contains customer information; and
11. Effectively destroy hardware.
Managing System Failures
Effective security management includes the prevention, detection and response to attacks, intrusions or other system failures:

1. Follow a written contingency plan to address any breaches of your physical, administrative or technical safeguards;
2. Back up all customer data regularly;
3. Check with software vendors regularly to obtain and install patches that resolve software vulnerabilities;
4. Use anti-virus software that updates automatically;
5. Maintain up-to-date firewalls, particularly if you use broadband Internet access or allow employees to connect to your network from home or other off-site locations;
6. Provide central management of security tools and communication updates about security risks or breaches; and
7. Notify customers promptly if their nonpublic personal information is subject to loss, damage or unauthorized access.

Oversight of the Program
Responsibility for developing, implementing and updating this Plan lies with the College Director of ITS. The Director of ITS will be responsible for Plan administration and for ensuring appropriate training of the College’s staff on the Plan. All correspondence and inquiries should be directed to the Office of the Director of ITS.

Updating the Program
This information security plan shall be evaluated and adjusted in light of relevant circumstances, including changes in the College's business arrangements or operations, or as a result of testing and monitoring the safeguards. Periodic auditing of each relevant area's compliance shall be done within each department. Annual risk assessment may be done through an external audit process. Evaluation of the risk of new or changed business arrangements will be done within each department and may be reviewed by the College’s legal counsel.

Staff Training
Carleton provides FTC Safeguard Rule training to its staff and faculty under the umbrella of FERPA training. The Registrar’s Office has conducted FERPA training sessions with all academic departments and faculty have been required by the Dean of the College Office to complete the college’s online FERPA tutorial. New faculty are provided with FERPA training and are required to complete the online FERPA web tutorial. Human Resources provides periodic FERPA training opportunities to staff. Staff are required to complete the online FERPA web tutorial. FERPA compliance training of new staff, including completion of the online FERPA tutorial, is incorporated into new staff orientation and training.
Oversight of Service Provider Arrangements
Carleton College will, in the normal course of business, periodically select and contract with service providers that are given access to customer information. In the process of choosing a service provider that will have access to customer information, the evaluation process shall include the ability of the service provider to safeguard customer information. Contracts with service providers shall include the following provisions:

1. Explicit acknowledgment that the contract allows the contract partner access to confidential information;
2. Specific definition of the confidential information being provided;
3. Stipulation that the confidential information will be held in strict confidence and accessed only for the explicit business purpose of the contract;
4. Guarantee from the contract partner that it will ensure compliance with the protective conditions outlined in the contract;
5. Guarantee from the contract partner that it will protect the confidential information it accesses according to commercially acceptable standards and no less rigorously than it protects its own customers’ confidential information;
6. Provision for the return or destruction of all confidential information received by the contract partner upon completion of the contract;
7. A stipulation allowing the entry of injunctive relief without posting bond in order to prevent or remedy breach of the confidentiality obligations of the contract;
8. A stipulation that any violation of the contract's protective conditions amounts to a material breach of contract and entitles Carleton College to immediately terminate the contract without penalty;
9. A provision allowing auditing of the contract partners' compliance with the contract safeguard requirements; and
10. A provision ensuring that the contract’s protective requirements shall survive any termination agreement.

Currently, vendors who may have data secured under this policy include ACS for student loan and 1098T processing.