Credit Card Processing Policy

Policy Owner: VP for Finance

POLICY STATEMENT
This policy applies to any department or individual accepting credit card funds on behalf of or in the name of Augusta University (AU).

This policy provides for centralized control of all credit card processing activities associated with the institution in order to facilitate compliance with the Payment Card Industry Data Security Standard (PCIDSS). Compliance with this standard ensures that our customers are not unnecessarily exposed to the risk of identity theft in connection with their credit card transactions with Augusta University, and that Augusta University is not unnecessarily exposed to the risk of adverse publicity associated with failure to protect customer bank and credit card information or fines associated with non-compliance.

If the university were exposed to a breach of this type of data, fines up to $6.5 million may be imposed by the card brands compromised. The institution may be held responsible for all fraud losses incurred by the individual cardholders, the cost of reissuing the compromised cards, and additional costs associated with fraud prevention/detection activities required by the card associations. In addition, the University would experience increased card interchange rates, and elevation of merchant level requiring costlier Self-Assessment Questionnaire (SAQ) regulatory evaluations.

Locations accepting credit cards are responsible for ensuring that the equipment used to process credit card transactions are compliant with Payment Application Data Security Standards (PA-DSS), and that the credit card processor that they use is approved for use and provides the best value for the organization. Locations must be evaluated for proper use and proper equipment, as well as utilize the processor that provides the best value for these types of transactions. Merchants must be responsible for awareness of the threats associated with credit card use, and take responsibility for this.

AFFECTED STAKEHOLDERS
Indicate all entities and persons within the Enterprise that are affected by this policy:

☐ Alumni  ☑ Faculty  ☐ Graduate Students  ☐ Health Professional Students
☑ Staff  ☐ Undergraduate Students  ☐ Vendors/Contractors  ☐ Visitors
☐ Other:

Office of Compliance and Enterprise Risk Management Use Only
Policy No.: 551
Policy Sponsor: Type the title of the Executive Leader of the department.
Originally Issued: Not Set
Last Revision: 04/20/2017
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DEFINITIONS

PCI Data Security Standard: The Payment Card Industry (PCI) Data Security Standard details security requirements for merchants and service providers that store, process or transmit cardholder data.

Payment Card Application: Anything that stores, processes, or transmits card data electronically. In most cases, this does not include the hardware running the application unless the hardware and software are intertwined similar to a credit card swipe terminal. This means that anything from a Point of Sale System to Website e-commerce shopping are all classified as payment applications. Therefore, any piece of software that has been designed to touch credit card data is considered a payment application.

Payment card application infrastructure: Computing resources (i.e. servers, storage, network and storage switches, firewalls, physical racks containing these, and related software) which process, transmit, or store payment card data or can directly access such resources.

Credit Card Swipe Machine: Any device through which a credit card is manually swiped to read the credit card data embedded in the data strip on back of the card. Such devices may or may not internally store credit card data. Devices internally storing credit card data are strictly prohibited by this policy and by the related Information Technology Standard referenced above. Also, devices that do not properly encrypt credit card data as it flows across on-campus servers are prohibited. Machines that are purchased should be replaced by the department as new technology becomes available. When purchasing or replacing card machines, AU IT Security should be consulted regarding regulatory requirements as well as the Business Office to ensure the card machine is obtained through an approved channel and that it is compliant with the latest technology to ensure data security.

Credit Card Scanner: A device similar to a Credit Card Swipe Machine in which there is no data storage capability. Such devices serve only to electronically transmit data off of a credit card magnetic strip to the software application processing such data. These devices must properly encrypt the data that is processed at the point of sale. When departments are purchasing or replacing equipment with this type of device, AU IT Security and the Business Office should be consulted to ensure the machine is obtained through an approved channel and that it is compliant with the latest technology to ensure data security.

Overview

Credit Card Swipe Machines, especially older models, internally store consumer credit card data. Theft of such a device can result in theft of a cardholder’s credit card data, which will invoke possible fines from the payment card industry.

Only approved Credit Card processing machines with updated security standards such as point-to-point encryption (P2PE), approved devices that are listed on the PCI Security Standards Council website and only payment vendors who are approved as compliant via this website should be used.
Additionally, software, computers or networks used to transmit or store credit card data should be adequately secured with the involvement and input of AU’s IT Service Department, to prevent unauthorized access to cardholder data.

Credit card numbers should be guarded. They should not be written down on paper, which encourages theft. If there are occasions where they must be written down, these occasions must be divulged prior to the occurrence to the Bursar and/or the Information Security Officer for evaluation. If no other form of data entry can be secured, the credit card data must only be recorded on paper temporarily, and it must be stored in a secure location while not in use.

The University System of Georgia Board of Regents holds contracts with both First Data Merchant Services, the credit card processor Augusta University currently utilizes to process the great majority of its credit card business, as well as with TouchNet, Inc., a software vendor that offers a secured, PCI- and PA-DSS certified payment gateway over which to accept and transmit credit card data electronically to First Data Merchant Services. To facilitate compliance with PCI Data Security Standards for all credit card activities associated with Augusta University, the Institution strongly encourages all departments and operating units to utilize TouchNet and First Data Merchant Services to the greatest extent possible.

**PROCESS & PROCEDURES**

- Any individual or department accepting credit cards in the name of Augusta University or in association with Augusta University activities, services or contracts must contact the Bursar to register. The Bursar will provide a questionnaire upon inquiry to the Business Office. Registration information required to be provided includes:
  - The name and description of any credit card payment application currently used to transmit or store credit card data
  - Contact information for the software vendor
  - A brief description of the business process surrounding uses of the software
  - The make and model of any credit card swipe machines, scanners or smart terminals being used to store or transmit credit card data
  - Identification of all Augusta University workstations used to store or transmit credit card data
  - Name and contact information for any associated credit card processor, and the Augusta University merchant ID used by such processor
  - Justification for retaining the current credit card processor, should the department wish to seek a waiver for use of TouchNet, Inc. Payment Gateway and related products and First Data Merchant Services processing.

- Departments not currently using TouchNet and First Data Merchant Services processing must convert unless a waiver is secured from the Controller’s Division. In response to any request for waiver, the Bursar and Controller, in conjunction with an AU IT security administrator, will exercise all diligence to assess the adequacy of the current payment software and credit card data collection and processing mechanisms with respect to security concerns and PCI compliance. Departments and or individuals involved are expected to cooperate fully during this investigational process. A waiver will
not be unreasonably withheld if the inquiring Department can document adequate levels of security and PCI compliance. The Controller’s Office, in conjunction with IT personnel responsible for PCI compliance and overall data security administration, will issue a written determination letter.

- Requirements relating to the payment card application infrastructure are listed in the Augusta University Information Security Standards for Payment Card Applications and incorporated by reference herein. Considerations related to these requirements will contribute to whether waiver is or is not granted for TouchNet/First Data exemption requests. These requirements include, but are not limited to the following:
  - Servers that are part of the payment card application infrastructure and any workstations or systems that can otherwise directly access computing resources that contain payment cardholder data must be registered with AU IT Security as regulated computers.
  - All workstations must meet PCI Data Security Standards. AU IT Security reserves the right to determine the suitability of such workstations to support applications operating with the Augusta University payment card infrastructure.
  - Workstations and software must be strictly controlled for access on a “need to know” basis, and access rights continually monitored for any changes in roles or employment status of individuals.
  - Storage of credit card authentication data on workstations or other peripheral devices is strictly prohibited. Storage of any credit card information in written form or printed form is also prohibited. Scans are completed on a regular basis by AU IT to determine the location of such data. Storage of prohibited data may result in disciplinary action.

- New Payment Card Applications and associated Infrastructure, to include but not limited to TouchNet/First Data conversions, must be coordinated through Augusta University IT Applications Support. Applications Support is responsible for coordinating communication and interaction between Augusta University, any application vendor(s), credit card processors, and other Augusta University groups in order to ensure secure implementation and operation. Applications Support will not implement systems other than TouchNet/First Data without first ensuring a waiver has been appropriately secured and documented.

REFERENCES & SUPPORTING DOCUMENTS

Augusta University Information Security Standards for Payment Card Applications, describing AU Information Technology standards and practices for managing a secure platform for Institution hosted payment card applications, specifically payment card transactions, and the data related to cardholders.

RELATED POLICIES

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APPROVED BY:
President, Augusta University and CEO, AU Health System  Date: 05/30/2017