# The 12 PCI DSS Requirements

## PCI Data Security Standard – High Level Overview

#### **Build and Maintain a Secure Network and Systems**

- 1. Install and Maintain Network Security Controls.
- **2.** Apply Secure Configurations to All System Components.

#### **Protect Account Data**

- 3. Protect Stored Account Data.
- 4. Protect Cardholder Data with Strong Cryptography During transmission Over Open, Public Networks.

#### **Maintain a Vulnerability Management Program**

- 5. Protect All Systems and Networks from Malicious Software.
- **6.** Develop and Maintain Secure Systems and Software.

#### **Implement Strong Access Control Measures**

- 7. Restrict Access to System Components and Cardholder Data by Business Need to Know.
- **8.** Identify Users and Authenticate Access to System Components.
- 9. Restrict Physical Access to Cardholder Data.

### **Regularly Monitor and Test Networks**

- 10. Log and Monitor All Access to System Components and Cardholder Data.
- **11.** Test Security of Systems and Networks Regularly.

## **Maintain an Information Security Policy**

**12.** Support Information Security with Organizational Policies and Programs.

Referenced from the Payment Card Industry Data Security Standard: Requirements and Testing Procedures, v4.0 © 2006 - 2022 PCI Security Standards Council, LLC

