

Below, please find at least the 'major' part of what's missing in Craig's original list – so see this as an addition to the original list.

- From **PCI PTS POI** – the 'main' document from PCI specifying EPP security requirements (physical as well as logical):

<b>Reference</b>	<b>Publication Title</b>
X9.119-1	<i>Retail Financial Services – Requirements for Protection of Sensitive Payment Card Data Part 1: Using Encryption Methods</i>
X9.119-2	<i>Retail Financial Services – Requirements for Protection of Sensitive Payment Card Data – Part 2: Using Tokenization Methods</i>
ANSI X9.24	<i>Banking – Retail Financial Services Symmetric Key Management</i>
ANSI TR-31	<i>Interoperable Secure Key Exchange Key Block Specification for Symmetric Algorithms</i>
ANSI TR-34	<i>Interoperable Method for Distribution of Symmetric Keys using Asymmetric Techniques: Part 1 – Using Factoring-Based Public Key Cryptography Unilateral Key Transport</i>
EMV 4.3	<i>Integrated Circuit Card Specification for Payment Systems – Book 2: Security and Key Management, Version 4.3, November 2011</i>
ISO 7816	<i>Identification Cards – Integrated Circuit Cards</i>
ISO 9564	<i>Personal Identification Number (PIN) Management and Security</i>
ISO 9797-1	<i>Information technology — Security techniques — Message Authentication Codes (MACs) — Part 1: Mechanisms using a block cipher</i>
ISO 11568	<i>Banking – Key Management (Retail)</i>
ISO 13491	<i>Banking – Secure Cryptographic Devices (Retail)</i>
ISO 16609	<i>Financial services -- Requirements for message authentication using symmetric techniques</i>
ISO/IEC 18033-1	<i>Information Technology – Security techniques – Encryption algorithms – Part 1: General</i>
ISO/IEC 18033-3	<i>Information technology -- Security techniques -- Encryption algorithms -- Part 3: Block ciphers</i>
ISO/IEC 18033-5	<i>Information Technology – Security techniques – Encryption algorithms – Part 5: Identity Based Ciphers</i>
ISO TR 19038	<i>Guidelines on Triple DES Modes of Operation.</i>
NIST SP 800-21	<i>Guideline for Implementing Cryptography in the Federal Government</i>
NIST SP 800-22	<i>A Statistical Test Suite for Random and Pseudorandom Number Generators for Cryptographic Applications</i>

- From **PCI PTS HSM** – the document from PCI specifying the HSM security requirements (physical as well as logical):

<b>Reference</b>	<b>Publication Title</b>
ANSI X9.24	<i>Banking—Retail Financial Services Symmetric Key Management</i>
ANSI X9.44	<i>Key Establishment Using Integer Factorization Cryptography</i>
ANSI X9.62	<i>Public Key Cryptography for the Financial Services ECDSA</i>
ANSI 9.63	<i>Public Key Cryptography for the Financial Services Industry: Key Agreement and Key Transport Using Elliptic Curve Cryptography</i>
ANSI TR-31	<i>Interoperable Secure Key Exchange Key Block Specification for Symmetric Algorithms</i>
FIPS	<i>FIPS PUB 140-2: Security Requirements for Cryptographic Modules</i>
ISO 9564	<i>Personal Identification Number (PIN) Management and Security</i>
ISO 9797-1	<i>Information technology — Security techniques — Message Authentication Codes (MACs) — Part 1: Mechanisms using a block cipher</i>
ISO 11568	<i>Banking—Key Management (Retail)</i>
ISO 11770-2	<i>Information Technology – Security Techniques – Key Management, Part 2: Mechanisms Using Symmetric Key Management Techniques</i>
ISO 11770-3	<i>Information Technology – Security Techniques – Key Management, Part 3: Mechanisms Using Asymmetric Techniques (RSA and Diffie-Hellman)</i>
ISO 13491	<i>Banking—Secure Cryptographic Devices (Retail)</i>
ISO 16609	<i>Financial services — Requirements for message authentication using symmetric techniques</i>
ISO/IEC 18033-1	<i>Information Technology – Security techniques – Encryption algorithms – Part 1: General</i>
ISO/IEC 18033-3	<i>Information Technology – Security techniques – Encryption algorithms – Part 3: Block Ciphers</i>
ISO/IEC 18033-5	<i>Information Technology – Security techniques – Encryption algorithms – Part 5: Identity Based Ciphers</i>
ISO TR19038	<i>Guidelines on Triple DES Modes of Operation</i>
NIST SP 800-22	<i>A Statistical Test Suite for Random and Pseudorandom Number Generators for Cryptographic Applications</i>
NIST SP 800-38B	<i>Recommendation for Block Cipher Modes of Operation: The CMAC Mode for Authentication</i>
NIST SP 800-57	<i>Recommendations for Key Management – Part 1:General</i>
NIST SP 800-67	<i>Recommendation for the Triple Data Encryption Algorithm (TDEA) Block Cipher</i>

- From **PCI PIN** – the overall document from PCI, stating requirements to *all* devices and systems involved in PIN handling (incl. EPP's, HSM's, provisioning services etc.):

<b>Source</b>	<b>Publication</b>
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ANSI	<i>ANSI X3.92: Data Encryption Algorithm</i>
	<i>ANSI X9.24 (Part 1): Retail Financial Services Symmetric Key Management Part 1: Using Symmetric Techniques</i>
	<i>ANSI X9.24 (Part 2): Retail Financial Services Symmetric Key Management Part 2: Using Asymmetric Techniques for the Distribution of Symmetric Keys</i>
	<i>ANSI X9.24 (Part 3): Retail Financial Services Symmetric Key Management Part 3: Derived Unique Key Per Transaction</i>
	<i>ANSI X9.42: Public-key Cryptography for the Financial Service Industry: Agreement of Symmetric Keys Using Discrete Logarithm Cryptography</i>
	<i>ANSI X9.44: Key Establishment Using Integer Factorization Cryptography</i>
	<i>ANSI X9.62: Public Key Cryptography for the Financial Services ECDSA</i>
	<i>ANSI X9.63: Public Key Cryptography for the Financial Services Industry: Key Agreement and Key Transport Using Elliptic Curve Cryptography</i>
	<i>ANSI TR-31: Interoperable Secure Key Exchange Key Block Specification for Symmetric Algorithms</i>
	<i>ANSI TR-34: Interoperable Method for Distribution of Symmetric Keys using Asymmetric Techniques: Part 1 – Using Factoring-Based Public Key Cryptography Unilateral Key Transport</i>
EMV	<i>Integrated Circuit Card Specification for Payment Systems, version 4.2 (June 2008)—Book 2: Security and Key Management</i>
FIPS	<i>FIPS PUB 140–2: Security Requirements for Cryptographic Modules</i>
	<i>FIPS PUB 186-4: Digital Signature Standard (DSS)</i>
ISO	<i>ISO 9564: Financial services - Personal Identification Number Management and Security</i>
	<i>ISO 11568: Banking – Key Management (Retail)</i>
	<i>ISO 11770–2: Information Technology – Security Techniques – Key Management, Part 2: Mechanisms Using Symmetric Key Management Techniques</i>
	<i>ISO 11770–3: Information Technology – Security Techniques – Key Management, Part 3: Mechanisms Using Asymmetric Techniques (RSA and Diffie-Hellman)</i>
	<i>ISO 13491: Banking – Secure Cryptographic Devices (Retail)</i>
	<i>ISO TR 14742: Financial services - Recommendations on cryptographic algorithms and their use</i>
	<i>ISO 16609: Banking – Requirements for message authentication using symmetric techniques</i>
	<i>ISO 18031: Information technology -- Security techniques -- Random bit generation</i>
	<i>ISO/IEC 18033-3: Information Technology – Security techniques – Encryption algorithms – Part 3: Block Ciphers</i>
	<i>ISO TR 19038: Guidelines on Triple DEA Modes of Operation</i>
	<i>ISO 20038: Banking and related financial services -- Key wrap using AES</i>
NIST	<i>NIST Special Publication 800-22: A Statistical Test Suite for Random and Pseudorandom Number Generators for Cryptographic Applications</i>
	<i>NIST Special Publication 800-57: Recommendation for Key Management</i>
	<i>NIST Special Publication 800-63B: Digital Identity Guidelines - Authentication and Lifecycle Management</i>
	<i>NIST Special Publication 800-131: Transitions: Recommendation for Transitioning the Use of Cryptographic Algorithms and Key Lengths</i>
PCI	<i>Payment Card Industry (PCI) PIN Transaction Security (PTS) Point of Interaction (POI) Modular Security Requirements</i>
	<i>Payment Card Industry (PCI) PIN Transaction Security (PTS) Point of Interaction (POI) Modular Derived Test Requirements</i>
	<i>Payment Card Industry (PCI) PIN Transaction Security (PTS) Hardware Security Module (HSM) Security Requirements</i>
	<i>Payment Card Industry (PCI) PIN Transaction Security (PTS) Hardware Security Module (HSM) Derived Test Requirements</i>

As you may note, I didn't remove redundant info across the tables above – and I reckon that some of the entries point to slightly different versions, but as a note in HSM states:

*These documents are routinely updated and reaffirmed. The current versions should be referenced when using these requirements.*