

ISA Certification Programs - Reference to Standards and Codes

Certified Automation Professional® (CAP®) Reference to Standards and Codes

The aspects of automation covered on the CAP examination reflect the tasks performed in the range of practice settings throughout the United States. Familiarity with the following standards and codes is recommended.

En Espanol - Los aspectos de automatización que cubre el exámen de CAP, reflejan una serie de escenarios de tareas prácticas realizadas en situaciones reales a través de los Estados Unidos. La familiaridad con las siguientes normas y códigos es recomendada.

ISA Standards

IEEE Standards

National Fire Protection Association (NFPA) Codes and Standards

National Electrical Code (NEC)

National Electrical Manufacturers Association (NEMA) Standards

International Electrotechnical Commission (IEC) Standards

National Electrical Manufacturers Association (NEMA) Standards

Occupational Safety and Health Administration (OSHA) Codes and Federal Regulations

Federal Emergency Management Agency (FEMA) Standards

US Food and Drug Administration Regulations

American Petroleum Institute (API) Standards

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Certified Control Systems Technician® (CCST®) Reference to Standards and Codes

The aspects of the Control Systems Technician profession covered on the Certified Control Systems Technician examinations reflect the tasks performed in practice settings throughout the United States. Familiarity with the following standards and codes is recommended.

En Espanol - Los aspectos de la profesión del Técnico CST cubiertos en la examinación de CCST, reflejan tareas realizadas en escenarios prácticos a través de los Estados Unidos. La familiaridad con las siguientes normas y códigos es recomendada.

ISA Standards

International Organization for Standardization (ISO) Standards

National Institute of Standards and Technologies (NIST) Standards

Occupational Safety and Health Administration (OSHA) Codes and Federal Regulations

National Fire Protection Association (NFPA) Codes and Standards

National Electrical Code (NEC)

National Electrical Manufacturers Association (NEMA) Standards

US Food and Drug Administration Regulations

Environmental Protection Agency (EPA) Standards