

INITIAL QUALIFICATIONS APPLICANTS REQUESTING STORAGE TANK INSTALLER AND INSPECTOR CERTIFICATION

This table displays the minimum experience, education, and training required to be met by applicants for their initial certification in a technical category. Adoption of the regulations promulgated under PA Code 25, Chapter 245 (Administration of the Storage Tank and Spill Prevention Program) established new criteria for applicants requesting category-specific certification in a technical category never held previously by the applicant. See 245.11 (Certified Installer Experience and Qualifications), and 245.113 (Certified Inspector Experience and Qualifications).

INSTALLER CATEGORIES

Category Code	Description	Experience, Education, Training, or Certification	¹ Total Number Of Activities Completed
UMX	Underground Storage Tank System Installation & Modification	2 years, or college degree and 1 year. Technical Training	9 Installations
UMR	Underground Storage Tank Removal	2 years, or college degree and 1 year. Technical Training	6 Removals
UTT	Underground Storage Tank System Tightness Tester	Department approved training with testing equipment manufacturer's certification	None
AMMX	Aboveground Manufactured Metallic Storage Tank or Storage Tank System Installation and Modification	2 years, or college degree and 1 year. Technical Training	9 Installations
		----- Or UMX Certification	----- None
		----- Or AFMX Certification	----- None
AMNX	Aboveground Manufactured Non-Metallic Storage Tank or Storage Tank System Installation and Modification	2 years, or college degree and 1 year. Technical Training	9, which may be Installations or Major Modifications.
		----- Or AMMX Certification	----- 6 AST Installations
AMR	Aboveground Storage Tank Removal	2 years, or college degree and 1 year. Technical Training	6 Removals
		----- Or UMR Certification	----- None
		----- Or AFR Certification	----- None

Category Code	Description	Experience, Education, Training, or Certification	¹ Total Number Of Activities Required
AFMX	Aboveground Field-Constructed Metallic Storage Tank Installation, Modification & Removal	3 years, or college degree and 2 years Technical Training	12, which may be Installations or Major Modifications
AFR	Aboveground Field-Constructed Storage Tank Removal	2 years, or college degree and 1 year. Technical Training	6 Removals
AMEX	Aboveground Storage Tank Mechanical Installation, Modification, & Removal	3 years, or college degree and 2 years Technical Training	12, At Least 6 Installations
ACVL	Aboveground Storage Tank Civil Installation & Modification of Tank Related Structural Components	3 years, or college degree and 2 years Technical Training	12, At Least 6 Installations
TL	Aboveground & Underground Storage Tank Liner	2 years Manufacturer's Certification	9 Tank Linings

INSPECTOR CATEGORIES

Category Code	Description	Experience, Education, Training, or Certification	Total Number Of Activities Completed
² IUM	Inspector, Underground Storage Tank Systems and Facilities	<ul style="list-style-type: none"> • 4 years, or college degree and 2 years • Department approved tank tightness testing familiarization or UTT Certification. • UMX Certification • Corrosion Protection Training 	None
IAM	Inspector, Aboveground Manufactured Storage Tank Systems and Facilities	<ul style="list-style-type: none"> • 4 years, or college degree and 2 years • API 653 Certification Or STI Inspector Certification Or Department approved AST inspector certification	None
IAF	Inspector, Aboveground Field Constructed Storage Tank Systems and Facilities	<ul style="list-style-type: none"> • 4 years, or college degree and 2 years • API 653 Certification Or Department approved AST Inspector certification	12 Integrity or construction inspections

¹ The total number of activities completed required by subsection (a) shall have been completed within the 3-year period immediately prior to submitting the application for certification. The activities shall have been completed in compliance with Federal and State requirements and the applicant shall have had substantial personal involvement at the storage tank site in the activities. Non-certified individuals may work at the site but the certified installer is directly responsible to assure that the activities are conducted properly. This work qualifies toward the total number of activities completed requirement.

² IUM certification will be granted to applicants meeting the experience, education, training, certification, and examination requirements; however, the IUM may not conduct unsupervised Facility Operations Inspections until completion of DEP provided IUM training.