Rope Access Certification Through SPRAT®

Register to start your SPRAT certification

CEL301 SPRAT Certification Process

Overview
Rope access refers to a set of techniques where ropes and specialized hardware are used as the primary means of providing access and support to workers. It provides a safe, cost-effective, and efficient means of access, egress, and positioning for work at height. Rope access can be utilized for building, bridge or dam inspections, window washing, rock scaling, arborists applications, tower climbing, theatrical rigging, wind turbine maintenance as well as off-shore platform maintenance. A SPRAT certification, at any level, will help improve jobsite safety, efficiency and offers the added credibility that comes with a rigidly administered third party evaluations.

Levels
This four-day course provides participants with the overall knowledge, techniques and skills they need to successfully pass the SPRAT certification session that is held on the fifth day of the course.

- SPRAT Level 1, 2, and 3 Certification consist of the following three courses:
  - SPRAT Level 1 Certification
  - SPRAT Level 2 Certification – May be taken six months after Level 1 certification AND 500 hours accrued
  - SPRAT Level 3 Certification - May be taken six months after Level 2 certification AND 500 hours accrued

Evaluation
Evaluations will be performed by an independent SPRAT Evaluator determined by SPRAT. Written tests will be conducted in a class room setting. Upon completion of the course evaluation and written test, participants will earn certification as a Level 1 rope access technician. Completion of both parts of the evaluation will result in a provisional certificate. SPRAT will issue a SPRAT certificate upon review. Evaluation consists of demonstrating haul systems, knots, rope management, self-rescue and rescue of another technician. However, depending on the level being evaluated for, the technician will be challenged with different scenarios to problem solve while demonstrating safe practices.

TEEX.org/class/CEL301
Prerequisites
• Must be a minimum of 18 years of age (all levels).
• Level 2 & 3 – Must provide SPRAT log book on the first day of class and evaluation day

Suggested Audience
• Fire Rope Rescue Technicians
• Industrial Elevated Work Professionals
• SWAT
• Arborist
• Wind Turbine Technician
• Tower Technician

Topics
• Knots (termination, joining, middle and stopper types)
• Use of Back-up Devices, Descenders, and Ascenders
• Change-overs (switching from Ascent to Descent Gear)
• Passing Knots
• Rope-to-Rope Transfer (at height)
• Passing a Deviation and Re-Anchor
• Negotiate an Edge
• Rope and Sling Protection
• Rigging Anchorage Systems
• Horizontal Aid Climb
• Level 1 Rescue (Pick-Off)
• Solo Haul and Lowering System

*ALL certification levels require a valid form of government-issued photo identification (driver’s license, passport, etc.) to be presented to the evaluator.

SPRAT® stands for the Society of Professional Rope Access Technicians. Rope access provides a safe, cost-efficient, and effective means of accessing structures and geologic features for rescue, inspection, maintenance, and construction.

For more information or to register:
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