

RIGGING TRAINING

Rigging 101

Time: 4 hours

Four hour basic rigging safety and sling inspection program. This course is designed to give beginners, and those who work in the vicinity of rigging activity, the ability to recognize potential hazards and perform limited rigging tasks.

Competent Rigger Level I

Time: 8 hours

Eight hour rigging course covering basic to intermediate rigging applications. This course prepares the rigger to safely perform Level I rigging activity. The rigger will learn common sling hitch types and have the ability to calculate tensions based on sling angles of symmetric loads. The rigger will also learn pre-use inspection techniques that are utilized to determine if the sling or hardware is safe to use.

Competent Rigger Level II

Time: 16 hours

Sixteen hours of intense study covering intermediate to advanced rigging applications. This course prepares the rigger to safely perform Level 2 rigging activity. The rigger will be trained to calculate tensions based on sling angles of symmetric and non-symmetric loads, headroom limitation and load weights. The rigger will learn crane communication skills and pre-use inspection techniques are also part of this valuable training.

INSPECTION TRAINING

Competent Inspector Level I

Time: 4 hours

Four hour basic inspection program designed to prepare the student to perform Level I Inspections. This course prepares the student to perform initial and frequent sling and basic hardware inspections as per the applicable ASME B. 30 Standards.

Competent Inspector Level III

Time: 8 hours

Eight hour inspection program covering periodic inspection criteria and techniques for slings and rigging hardware as described in ASME B30.9, B30.10, and B30.26 standards.

Qualified Inspector

Time: 16 hours

Sixteen hours of intense study covering periodic inspection criteria and techniques for slings and rigging hardware as described in ASME B30.9, B30.10, B30.20 and B30.26 standards. Approximately half of this course is hands-on inspection of gear which was actually damaged in the field. This program is designed to build the inspector's confidence in the inspection techniques and improve their decision making skills.

CRANE SIGNAL TRAINING

Qualified Signalperson

Time: 8 hours

Eight hour course designed to prepare the student to meet the requirements of OSHA 29 CFR 1926.1400. The student will be shown the proper methods to confidently communicate with the crane operator of mobile, tower and overhead cranes.

Course study includes hand and voice communication, crane functions and limitation, suspended personnel platforms and working near overhead power lines. This course includes, practical application training and also written and practical evaluations.

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Please note that none of the Rigging, Inspection or Signaling courses described have prerequisites, except for the NCCCO courses.

Please call 888-416-1965 or e-mail training@rigginginstitute.com for pricing

