



Load Turning & Drifting

Advanced Rigger Certification Course



Once you have completed Level 2 Advanced Rigging, you can develop more specialized rigging skills with our 8 hour Load Turning & Drifting rigging course.



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Participants will gain the ability to calculate mechanical advantage, rotate a load safely, move loads in confined spaces using overhead anchor points and many other highly specialized rigging skills.

Course Outline

Blocks and Reeving

- Calculate Mechanical Advantage
- Calculate Loads on Lead Lines and Anchor Points
- Block Inspections
- Balanced Reeving

Wire Rope

- Types of Wire Rope Construction
- Creating wire Rope Terminations with Clips and Wedge Sockets

Auxiliary Hoists

- Correct Use of Lever Hoists (Come Alongs), Chain Falls and Base Mounted Winches
- Inspection of Auxiliary Hoists

Turning Loads

- How to Rotate a Load Safely By Applying Knowledge of Load Weight, COG & Tip Point
- Correctly Turning Loads with Choker Hitches

Drifting Loads (Bull Rigging)

- Move Loads in Confined Spaces Vertically and Horizontally with Overhead Anchor Points and Chainfalls
- Calculating Tension on the Chain Falls as The Load Moves Through Its Lifting Path

Tuition and Fees

- \$1,200.00 + GST per person (Group discounts apply)



Assessment

Assessment is completed by the instructor who is a Rigger Certifier. The Load Turning & Drifting Rigger Certificate of Competence is valid for 5 years upon successful completion. If you want to take the next step and become a certified crane operator, Bigfoot Crane Academy has many options to propel you into a high paying career as a fully certified Level A crane operator.

Custom Rigging Course

We have many years of experience delivering rigging training in all sectors of construction. Give us a call to schedule a custom rigging course for your employees that is tailored to your requirements.

Entrance Requirements

- Level 2 Rigger Certification
- Fluent English
- Adequate Strength To Work with Rigging & Accessories

Location

Courses can be run at at your location.

The Rigging Courses are scheduled on demand and the duration is 1 day. The fee will be \$1,200.00 + GST per person (Includes Advanced Rigging Course and Certification Assessment)

Classes are from 7:30 am to 4:00 pm (with 30 min-

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