



## Stiff Boom 40 Tonne & Under Operator


The stiff boom 40 tonnes & under crane operator course includes 3 core components:

*Level 1 rigger certification, common crane core theory and crane operator full scope*



Once you have completed the **Level 1 Rigger Certification Course**, you can take your skills to the next level with our **Advanced Rigging training course**.



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Taught by an accomplished Red Seal crane operator and instructor, the Full Scope certification training program combines in-class content with practical experience. Students are provided access to cranes to gain hours of operation and learn how to operate stiff boom and folding boom cranes one-on-one with a certified operator/instructor. The goal of the Full Scope training program is to equip you for the Full Scope Assessment and to provide additional training opportunities to be a safe and confident crane operator in the workforce.

## Course Outline

- Pre-operational Inspection and Equipment Logbook
- Hazard Assessment, Incident Reporting & Electrical Safety
- Rigging and Load Charts
- Radio Communications and Hand Signals
- Installing and Using A Jib
- Stiff Boom and Folding Boom Orientation Including Setup, Load Lifting, Load Control and Demobilization
- Written Lift Plans for Critical Lifts
- WorksafeBC Regulations, ASME Codes and CSA Standards Related to Crane Safety

## Quick Stats



**Course Length :**  
Total 3 Weeks



**Course Components :**

- Level 1 Rigging Certification
- Common Core Crane Theory
- Adequate Strength & Coordination
- Crane Operator Full Scope



**Admission Requirements :**

- Minimum Grade 10 Education
- Adequate Vision      → Adequate Hearing
- Register with BC Crane Safety



**Certification :**

Stiff Boom	Unlimited
Operator 40 Tonne & Under	+ Tonnage Folding Boom Crane

\*Able to Operate with no restrictions



**Investment :**  
\$24,950.00 + 5% GST



## Assessment

Assessment is completed by a fullford certification assessor, who determines if you pass or fail.

After you are certified as a stiff boom 40 tonnes & under / unlimited tonnage folding boom crane operator, you may begin your career with no operating restrictions.