

# SCAFFOLD BASIC COMPETENCY

## An Introduction to Scaffolding



### FOR THE STUDENT

CLAC's five-day (40-hour) Scaffold Basic Competency (SBC) program has been developed for individuals entering the scaffold industry who have limited or no experience in the trade. The program deals with the basics of the trade by introducing and identifying:

- the roles of a scaffolder
- different types of scaffolds and scaffold equipment
- math requirements
- common terms of the trade
- basic knots used in industry
- material inspection
- bundling and storage

#### Practical Exercises

- system/tower run with ladder access, side brackets, and bridge access
- tube and coupler access platform added to system scaffold

Upon successful completion of the program, students will receive an SAIA Scaffold Basic Competency certificate and Scaffold End User certificate.

### FOR THE EMPLOYER

By enrolling new apprentices into the SBC program, employers will notice an increase in productivity from their new apprentices and will avoid the lost productivity usually seen when new hires are being trained on-site by their journeyman scaffolders.

### COURSE CANCELLATION POLICY

A cancellation fee of 25 percent will apply for any cancellations made more than 30 days prior to the first scheduled day of the seminar. No refunds will be available if cancelled less than 30 days prior to the first scheduled day of the course.

### PLUS

Students are granted free access to CSTS-09\* upon completion of the course. \*CSTS-09 is a mandatory safety ticket required to work on all industrial construction sites.

### DATES

#### EDMONTON

June 18-22, 2018

July 23-27, 2018

September 10-14, 2018

### COST

**\$600.00**

**Study binder is included in this price**

### Edmonton Member Centre

14920 118 Ave.  
888-700-7555  
scaffolding@clac.ca

[clac.ca](http://clac.ca)



# SCAFFOLDING

## Introduction Profile

### Module One:

#### **DISCUSS PROGRAM ORIENTATION**

A-5 BASIC – Identify the role of a scaffolder

### Module Two:

#### **SELECT PLATFORM MATERIALS**

F-1 BASIC – Identify platforms and platform materials

F-4 BASIC – Describe platform guardrail systems

### Module Three:

#### **IDENTIFY FOUNDATION REQUIREMENTS**

S-1 BASIC – Identify foundation requirements

### Module Four:

#### **ANALYZE TIES & FASTENERS**

T-1 BASIC – Describe ties

### Module Five:

#### **REVIEW REGULATIONS, CODES & GUIDELINES**

U-1 BASIC – Identify OH&S regulations and CSA standards

### Module Six:

#### **ANALYZE TUBE & COUPLER SCAFFOLDS**

J-1 BASIC – Identify tube and coupler scaffolds

J-2 BASIC – Identify typical uses of tube and coupler scaffolds

J-3 BASIC – Identify specialty uses of tube and coupler scaffolds

J-4 BASIC – Describe tower tube and coupler scaffold erection

J-5 BASIC – Erect a tower tube and coupler scaffold

### Module Seven:

#### **ANALYZE SYSTEM SCAFFOLDS**

K-1 BASIC – Identify system scaffolds

K-1 BASIC – Identify typical uses of system scaffolds

K-1 BASIC – Identify specialty uses of system scaffolds

K-1 BASIC – Describe system scaffold tower erection

K-1 BASIC – Erect a system scaffold tower

### Module Eight:

#### **SCAFFOLD END USER AWARENESS**

ALTA SAIA – View video

### Module Nine:

#### **SCAFFOLD MATERIAL MAINTENANCE**

CLAC – Identify material damage

CLAC – Inspect material for damage

CLAC – Bundling techniques

### **CSTS-09 (Online)**

- 15 modules covering a basic overview of various health and safety topics
- includes generic WHMIS

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