

## Mobile Crane Operator 25-Week Program

**Tuition: \$15,550.00**

**Books: \$760.00**

This program is accredited and is offered to entry level people with little, or no, experience in the operation of Mobile Crane. Operators who may have acquired previous credits and experience may also apply. Upon completion of this program, a successful participant will be ready for an entry level position with a hoisting contractor. You will have the essential skills, knowledge, and attributes to operate as an apprentice in the construction industry. A Class 03 license with Endorsements 8 and 9A are included on the program. Please see list of courses below:

Course #	Course Name
MB 1041	Shop Fundamentals for Mobile Crane Operators
MB 1101*	Mobile Crane Operation Safety
MB 1070	Mobile Crane Maintenance
MB 1130	Mobile Crane Operations
MB 1140	Mobile Lattice Boom Cranes
MB 1150	Mobile Hydraulic Boom Cranes
MB 1050	Introduction to Lift Planning
MB 1055	Introduction to Rigging
MB 1060	Introduction to Crane Components
MB 1065	Crane Systems
MB 1075	Specialty Crane Operations
MB 1231	Class 03 Driver's License for Mobile Crane Operators
MB 1261	Rigging for Mobile Crane Operators
AP 1101	Introduction to Apprenticeship
AM 1100	Math Essentials
AM 1340	Hoisting Math Fundamentals
TS 1510	Occupational Health & Safety
TS 1520	Workplace Hazardous Materials Information System
TS 1530	Standard First Aid
MC 1060	Computer Essentials
CM 2160	Communication Essentials
SD 1760	Workplace Essentials



*\*MB 1101 includes completion of the following certificate courses: Professional Driver Improvement Course, Transportation of Dangerous Goods, Power Line Hazards, and Traffic Control Person*

### **Materials Required**

- Hard Hat must meet the CSA code - Z94.1, Type 2 Class E (Colour - Navy or Light Blue).
- Safety Vest must be orange or green fluorescent with yellow stripes on front and back.
- Safety Glasses must meet the CSA code Z94.3.
- Calculator (*provided by the College*).
- Overhead Transparency Marker (*provided by the College*).
- Loose leafs, Note book, Pens, Pencils, Portable Computer Storage Device - ie USB Flash Drive
- Clothing (oil clothes, steel toe boots, coveralls, and gloves). Bring clothing suitable to work in construction atmosphere, and compatible to all weather conditions.

**Contact the college for information regarding program start dates.**