

## Cambridge Heavy Equipment Training Courses

Cambridge Heavy Equipment Training Courses - When choosing a heavy equipment operator course, the first step should be to figure out the capacity in which you would be working with heavy equipment. You could find the correct course to teach you how to operate the machinery or to fix these machines. Many choices are out there, be certain to align your career goals and your research so you can figure out what classes would be right for you. It is vital to select classes that are approved and recognized by the local governing bodies within your area.

The kinds of various heavy equipment certifications differ very much. Most operator training courses will be specific to the type of machinery you would like to operate. Courses provided for crane operator certification would be different compared to the course offered for forklift certification. Crane certification will enable you to operate a crane safely, whilst the latter will allow you to deal with different kinds of materials handling machines. It is a great idea to check with your existing employer before enrolling in any classes to ensure the ones you choose would fulfill the training requirements your employer has set out for you.

### Heavy Equipment Operator Training

HEO or also known as the heavy equipment operator courses will provide you with the knowledge and skills needed in order to enter the workforce as an entry level heavy machine operator. In this 12 week course along with a practicum, you will focus on jobsite fundamentals such as: safety, health and environmental training and awareness, equipment operation and maintenance, and use of earth moving techniques in hands-on situations.

This training helps you to operate on selected things of machinery such as a loader, compactor, dozer, grader and an excavator. There are several essential skills required to become a heavy equipment operator: excellent problem solving skills, excellent oral communication skills, physical strength and stamina, excellent spatial ability and excellent vision, the ability to work alone or well with others in a team and good manual dexterity along with excellent eye-hand coordination.

Some technical skills are also necessary. These are having a general mechanical ability, being able to operate equipment and power tools, knowledge of safe working methods, the ability to follow grade plans, technical specifications and read directions, the ability to make mathematical calculations and basic measurements, and the ability to carry out basic maintenance and mechanical repairs.