LEED BD+C: New Construction | v2009

Green training for contractors, trades, operators and service workers

IPpc81 | Possible 1 point

Intent

To support and encourage the knowledge and understanding of green construction practices by those implementing design in the field. In this way the benefits and goals of green building, currently often unknowable by just reading construction documents, will be clearer to the construction team, and more easily, and completely, implemented throughout the construction of the project.

Requirements

To meet the requirements of this pilot credit, project teams must use a qualifying training program. Complete the application here. Qualifying programs and program requirements are listed on the Resources tab.

Employ contractors, subcontractors, & building trades who are certificate holders under a qualified green building training program prior to the commencement of the work of the individual's trade on the project. The minimum percentage of certificate holders is as follows:

- **Option 1: 30% Contractor.** At least 30% of contractor and subcontractor management personnel working on the project are certificate holders.
- **Option 2: 15% Contractors & 15% Trades.** At least 15% of contractor and subcontractor management personnel and 15% of tradespeople working on the project are certificate holders.

Qualifying Contractors, Subcontractors, and Building Trades

Only personnel working the following minimum number of workdays on the project are qualifying contractor, subcontractor, or building trades who may count towards achievement of this credit:

- For projects under 50,000 square feet, worked a minimum of 1 work day on the project
- For projects 50,000 square feet or over, worked a minimum of 5 work days

Contractor Personnel:

- Contractor
- Construction Manager, including Project Executive
- Project Manager
- Project Engineer
- Quality Control Manager
- Mechanical/Electrical/Plumbing (MEP) Coordinator
- Superintendent
- Assistant Superintendent
- General Foreperson
- Estimator

Subcontractor Personnel:

- Project Manager
- Superintendent
- Project Engineer
- Quality Control Manager
- Trade Foreperson
- Estimator

Building Trades Personnel:

- Bricklayers (includes tile marble and terrazzo)
- Boilermakers
- Carpenters
- Electrical Workers
- Elevator Constructors
- Heat and Frost Insulators
- Iron Workers (includes structural, ornamental, derrick and riggers, metal lathers)
- Laborers (includes helpers, mason tenders, building and excavation, asbestos and lead abatement, concrete)
- Operating Engineers
- Plasterers and Cement Masons
- Plumbers and Steamfitters
- Painters and Allied Trades (includes glaziers, drywall tapers, paper hangers and decorators, bridge and steel painters)
- Roofers and Waterproofers
- Sheet Metal Workers
- Teamsters