

PLUMBING INSPECTOR TRAINING PROGRAM (rev05)

CHECKLIST (Only this BOAF checklist may be used)

Required 18 hours (minimum) of FLORIDA BUILDING CODE, ICC (or equal) classroom training. (See Master List for related training)
Required 182 hours (minimum) On-the-Job Training (OJT) with a Plumbing Inspector Trainer.

A. Extensive training on all aspects of plumbing systems.

1. Administration
2. General Regulations
3. Fixtures, Faucets & Fixture Fittings
4. Water Heaters
5. Water Supply & Distribution
6. Sanitary Drainage
7. Indirect/Special Waste
8. Vents
9. Traps
10. Storm Drainage
11. Fuel Piping
12. Special Piping & Storage

Plumbing Trade Inspections

Initial the OJT checklist when each training segment has been completed and include the number of hours spent on that segment and date of completion.

Under slab rough plumbing inspection:

- | | |
|--|---|
| <input type="checkbox"/> DWV pipe & fittings to code | <input type="checkbox"/> DWV graded per code |
| <input type="checkbox"/> DWV fully bedded | <input type="checkbox"/> DWV sized per code |
| <input type="checkbox"/> All vents to code | <input type="checkbox"/> Developed lengths per code |
| <input type="checkbox"/> Traps per code | <input type="checkbox"/> Sleeving in place |
| <input type="checkbox"/> DWV head test | <input type="checkbox"/> All stacks properly supported |
| <input type="checkbox"/> Water pipe & fittings to code | <input type="checkbox"/> Water piping properly sized |
| <input type="checkbox"/> Water pipe sleeving as required | <input type="checkbox"/> Water pressure test to code |
| <input type="checkbox"/> Complies with site requirements | <input type="checkbox"/> Fixtures (floor drains/sinks) in place |
| <input type="checkbox"/> Combination waste/vent system | <input type="checkbox"/> Wet venting |
| <input type="checkbox"/> Storm drain piping | <input type="checkbox"/> Gray/reclaimed water piping |

Second or subsequent rough plumbing inspection:

- | | |
|---|---|
| <input type="checkbox"/> Materials per code | <input type="checkbox"/> Fall, grades, & support maintained |
| <input type="checkbox"/> Vents through roof or next floor | <input type="checkbox"/> Tubs, stalls, & pans set |
| <input type="checkbox"/> Cutting, notching & boring to code | <input type="checkbox"/> Second/subsequent floor water tests |
| <input type="checkbox"/> Scald-guard shower valves | <input type="checkbox"/> All fixtures with reqd. stops |
| <input type="checkbox"/> Accesses where required | <input type="checkbox"/> Water piping secured to code |
| <input type="checkbox"/> Nail guards in place | <input type="checkbox"/> Fixtures in place (floor drains/sinks) |
| <input type="checkbox"/> Stack venting | <input type="checkbox"/> Common venting |
| <input type="checkbox"/> Waste stack vent | <input type="checkbox"/> Circuit vent |
| <input type="checkbox"/> Island fixture venting | <input type="checkbox"/> Relief vents |
| <input type="checkbox"/> Engineered vent systems | <input type="checkbox"/> Storm drain piping |
| <input type="checkbox"/> Interceptors/separators | <input type="checkbox"/> Medical gas/oxygen systems |
| <input type="checkbox"/> Indirect waste systems | <input type="checkbox"/> Cleanouts per code |

Final plumbing inspection:

- | | |
|--|---|
| <input type="checkbox"/> Main shut-off & fixture stops | <input type="checkbox"/> System under pressure |
| <input type="checkbox"/> All fixtures set & sealed | <input type="checkbox"/> Hot on left, cold on right |

- _____ Compliance with Fl. Energy Code
- _____ Tub - shower areas water-tight
- _____ Sewer/septic hookup complete
- _____ Air gaps/breaks per code
- _____ Disinfection of potable water system
- _____ Thermal expansion per code
- _____ Cleanouts
- _____ Reclaimed/gray water system
- _____ Insulation

- _____ Back-flow requirements met
- _____ Air admittance valves
- _____ Indirect wastes where needed
- _____ All accessibility requirements met
- _____ Piping identified per code
- _____ Vent termination per code
- _____ Storm drainage system
- _____ Well supply system
- _____ Sumps and ejectors

Final sewer/septic inspection:

- _____ Pipe & fittings per code
- _____ Size of pipe & fittings
- _____ Septic sealed
- _____ Separation from water service
- _____ Interceptor/separator
- _____ Sump/ejector

- _____ Fall & grade
- _____ Clean-outs & clearance
- _____ Tap inspected by Utility Co.
- _____ Lift station per design
- _____ System approved by Health Dept.
- _____ Backwater valves

The above specific areas of Plumbing Inspection Training have been completed,

Total Hours = _____

_____ Trainee

_____ Date Completed

_____ Plumbing Instructor Trainer

_____ Date Completed

BCAIB # _____

_____ Plumbing Instructor Trainer

_____ Date Completed

BCAIB # _____

_____ Plumbing Instructor Trainer

_____ Date Completed

BCAIB # _____

_____ Plumbing Instructor Trainer

_____ Date Completed

BCAIB # _____

ATTACH COMPLETED LOG FORM