

Requirements

LEVEL 1 MASTER TRAINER - Renewal

Internet

Required Bandwidth: 20 Mb/s - Recommended Bandwidth: 50 Mb/s. It is important to have a strong and solid internet connection.

To achieve better connection, try the following:

- If you are using Wi-Fi, move closer to your internet router.
- Connect directly to your router/modem using an Ethernet cable, instead of using Wi-Fi.
- To test your connection, go to www.speedof.me.

Audio/Video Hardware

If your laptop, IPad or desktop is not equipped with audio and video capabilities:

- A webcam is required (external 1080p webcam with at least a 5' cable to allow for movement).
- A headset is required (with at least a 5 to 10' cable to allow for movement).

Using a cell phone as audio and visual hardware in not recommended.

Required: 100% Battery Life on all wireless devices.

Lighting is very important. Make sure that the greatest available **light source** is in front of you – not behind you. Framing is also important. Try to keep your web camera at **eye level during live meetings and hand level during your assembly**.

Software

Required: Email Access – You will also receive 1 email (from Jenny Bui) that will contain all of your training material, iSpring log in credentials to view our video content and a return shipping label to return your completed test assembly. iSpring is fully supported by Google Chrome, Microsoft Edge and Internet Explorer, and iOS 11 or higher. Mobile App (iSpring Learn).

Supplies and Tooling

Required: Each student will need access to **supplies and tooling** needed to complete their test assemblies. All students must have: pipe and fittings, 90% of greater Isopropyl Alcohol, Low Lint Wipes or Cloths, and a source of Water (spray bottle preferred). A Measuring Tape, Pi-Tape (optional), Square, Pipe Scraping/Peeling Tool, Calipers, Permanent Marker (non-grease), Sidewall Clamp and Pipe Restraints. An EF Processor with a sufficient source of AC Power and Pipe Stands.