

Computer Maintenance Technology

Equipment and Materials Needed:

1. Supplied by the technical committee:
All materials, schematics and equipment required for the contest.
2. Supplied by the contestant:
 - a. Pencils
 - b. Basic hand tools suited for computer repair and maintenance
 - c. Anti-static wrist strap with alligator clip end. Straps must be in proper working order
 - d. Test equipment (digital multi-meter)
 - e. Diagnostic software with proof of ownership such as original disk or original software license, proof of payment of shareware license fee, or proof of software released into public domain (freeware)
 - f. One standard technical data reference book such as those that include BIOS codes, HDD parameters, etc. Books normally used as a classroom text will not be permitted
 - g. Virus detection software with proof of ownership, as described in item e
 - h. One-page, typewritten résumé