

Here's a clear description of the computer repair process using everyday language:

**Step-by-step flow:**

1. The process begins when you **Bring in Defective Computer**
2. Next, the technician must **Prepare Repair Cost Calculation**
3. Then you **Receive Repair Cost Calculation**

- *At this point, there's an exclusive choice:*

**Either:**

- a) **Take Computer Home** (ending the process immediately)

**Or:**

- b) **Continue Process** to start repairs

*If you continue:*

4. The technician **Start Repairing Computer**
5. *Two tasks happen at the same time:*
  - **check and Configure Software** (software fixes)
  - **Check and Repair Hardware** (physical repairs)
6. *Only when both tasks above finish:* **Finish Repairing Computer**
7. Then they **Test System Functionality**
  - *If problems remain:* The process loops back to **Start Repairing Computer** (repeat steps 4-7)
  - *If working properly:* Proceed to close the ticket
8. Finally, **Close Ticket** ends the process

**Special notes:**

- The silent transitions (invisible steps) create two important paths after testing:
- One path lets you loop back for more repairs if needed
- The other path lets you finish the process
- The parallel repair tasks (software+hardware) must both complete before finishing repairs