

GALEED INSTITUTE OF SCIENCE AND TECHNOLOGY

Nurture Minds for Greatness

80% PRACTICALS

COMPUTER/PHONE REPAIRS

Research, diagnose, repair, or test mobile phones, computer, computer-related equipment for private, commercial, industrial, or scientific use. May supervise the design, manufacturing and installation of computer or computer-related equipment and components.

POSSIBLE JOB TITLES



Design Engineer, Computer Service Engineer, Hardware Design Technician, Mobile Phone Technician, IT Technician Computer Technician, Phone Repairer, IT Engineer



DURATION

6 Months

ENTRY LEVEL

JHS | SHS | TERTIARY

REPAIRS & MAINTENANCE

Repair and maintain computer hardware and support peripherals, including central processing units (CPUs), support logic, microprocessors, custom integrated circuits, and printers and disk drives.

MONITORING

Monitor functioning of equipment and make necessary modifications to ensure system operates in conformance with specifications.

ASSEMBLING / DISASSEMBLING

Disassemble mobile phones and computers to gain access to defect, modify or repair existing pieces of equipment to meet special needs and assemble using hand tools.

TROUBLESHOOTING

Troubleshoot and test computers and phone performance, charging system, power supply systems, microphones, Battery, or screens, using precision instruments.

TESTING

Test or adjust cameras, photographic mechanisms, or equipment such as range and shutters, light meters, or phone systems, using hand tools.





