

FREE LESSON PDF

Smartphone Repair — Lesson 01

Safety, Workspace & Repair Mindset

This study handout is provided free of charge so you can save it and review the key points offline.

- Set up a clean, well-lit workspace before opening a device.
- Power devices down and disconnect external power before service.
- Treat lithium-ion batteries as energy-storage components that can be hazardous if punctured, bent, crushed or overheated.
- Organize screws and small parts so they return to their original positions.
- Stop when a procedure exceeds your tools, training or safe working conditions.

Safety note: Repair procedures vary by device. Follow model-specific guidance, use appropriate tools and do not work on damaged or swollen lithium-ion batteries unless you have the proper training and safe facilities.

Educational course material. Free to the learner. Course completion is not a technical diploma or regulated professional license.