Mindluster Platform

About the course SMD Soldering

Course Presenter : MovilOne Phone Repair

SMD Soldering Course: Immerse yourself in the world of Surface Mount Device (SMD) soldering through this comprehensive course. Develop essential skills and techniques required to solder SMD components onto printed circuit boards (PCBs) with precision. Learn about soldering equipment, solder types, and soldering techniques tailored specifically for SMD components. Explore the intricacies of solder paste application, component placement, and reflow soldering methods using hot air rework stations and soldering irons. Through hands-on exercises and practical demonstrations, you'll gain confidence in handling small, delicate SMD components and achieving reliable solder joints. Whether you're a hobbyist or aspiring electronics professional, this course equips you with the expertise to excel in SMD soldering, enabling you to tackle advanced electronics projects and repairs with finesse. MovilOne Phone Repair

Technology Category's Courses

Course Lesson(17)

Lesson 1 : **How to Desolder SMD Components using the Air Station**

Lesson 2 : **Desoldering SMD Components using the Air Station**

Lesson 3 : **How To Solder SMD with Solder Paste**

Lesson 4 : **How To Solder Surface Mount Components**

Lesson 5 : **Soldering Iron How To Solder Like A Pro**

Lesson 6 : **How To Solder using Solder Paste**

Lesson 7 : **How to Desolder SMD IC**

Lesson 8 : **Cell Phone Reballing IC**

Lesson 9 : **How to Solder IC Like A Pro**

Lesson 10 : **How to Solder Desolder FPC Connector**

Lesson 11 : **How to Use Solder Wick**

Lesson 12 : **How to Prepare the Surface for MicroSoldering**

Lesson 13 : **Cleaning Solder Iron Tips**

Lesson 14 : **Recycling Your SMD Components**

Lesson 15 : **MicroSoldering SMD Training Introduction**

Lesson 16 : **Techniques to repair PADS on Electronic Motherboards**

Lesson 17 : **How To Fix Water Damage Xiaomi Phone Motherboard Repairs**

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