

LEVEL 3



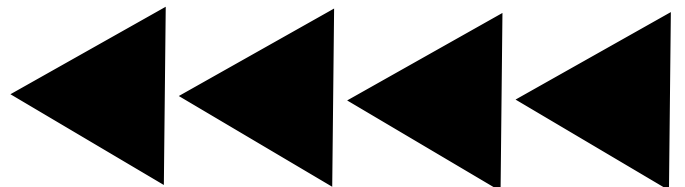
**PRACTICAL INDUSTRIAL
INSTRUMENTATION LAB TRAINING EVENT**

**TECHNOLOGY REPAIR BUSINESS
MASTERCLASS**

CAREER SUCCESS LAUNCHPAD



TTA MASTERCLASS



A POWERFUL COLLABORATION

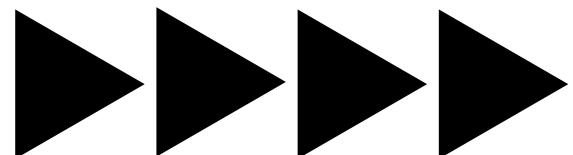


TTA

TTA is the leading technology training provider across Australia. Learn from the best in the world to make sure you get the best possible knowledge. Super Powerful Industrial Grade TTA Professional Certifications are Designed with Surgical Precision.

CASPHONE AUSTRALIA

Our Industry Partner Casphone has 25 professional phone and computer repair labs throughout Queensland, including a Service Centre in the heart of Brisbane. Their certified and highly trained tech experts are able to repair even the most complex problems on devices.



Most Innovative Enterprise Training Initiative By Technology Repair Industry Giant **CASPHONE AUSTRALIA**

Our Industry collaborations make it even easier for students to find new opportunities after training and courses. Casphone has 25 professional electronics and technology support sites throughout Central Queensland, including Major Service Centre in the heart of Brisbane.



Casphone Hyperdome



Casphone Southport



Casphone Redcliffe



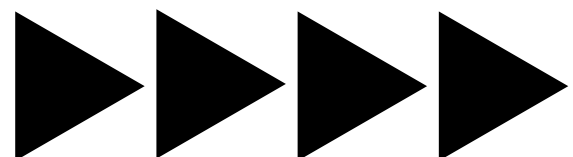
Casphone Kippa Ring



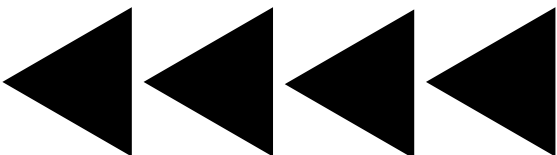
Casphone Toowoomba



Casphone Garden City

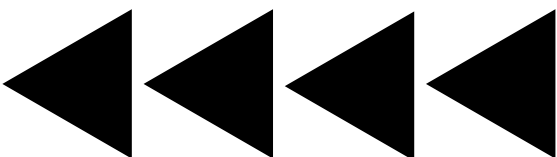


GET INDUSTRY RECOGNITION WITH TTA CERTIFICATION

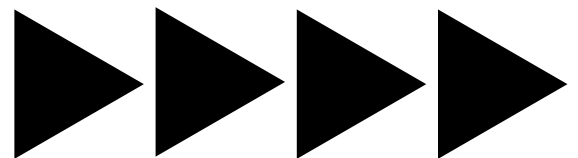




**THIS MASTERCLASS WILL
SUIT ANYONE WHO IS
LOOKING TO START TECH
ENTREPRENEURSHIP,
TECH CAREER, AND TO
GAIN INDUSTRY EXPERT
INSIGHTS.**

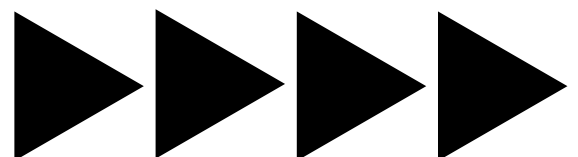


PRACTICAL REPAIR LAB TRAINING WITH BUSINESS INSIGHTS!

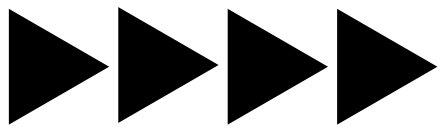


Unbeatable, Unmatched & Best LAB Training Infrastructure BRISBANE | MELBOURNE | SYDNEY

The ultimate training experience. Now with breakthrough industrial lab equipments!

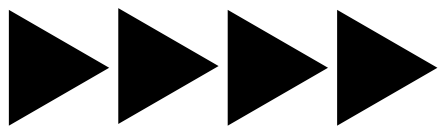


LAB LOCATIONS



BRISBANE
MELBOURNE
SYDNEY

DURATION



WEEKDAYS

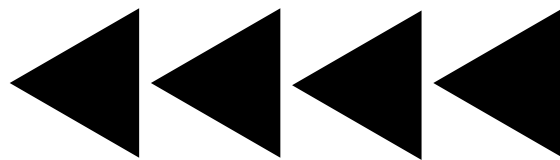
10:00 AM TO 6:00 PM



TTA MASTERCLASS

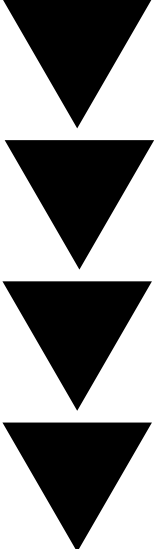
YOU WILL WALK AWAY WITH THESE ABSOLUTE GEMSTONES!

- Technology Repair Business and Career Plan.
- MicroSkills for growing with new industry.
- Insights to launch a new repair business or career.
- Certification will provide recognition for the skills.



MASTERCLASS OUTLINE

MODULE 1: VENTURE DISCUSSION



Introduction to the Course
Goals Setting: Business & Employment
Work Experience Details
Industry Pricing Matrix
Safety And Precautions
Overview on Smart Phone
Smart Phone Components
Phone Terms
Power Section
Tools and Equipment
Operating Procedures Before Conducting Repairs

MODULE 2: IPAD LEVEL 1 PRACTICAL LAB

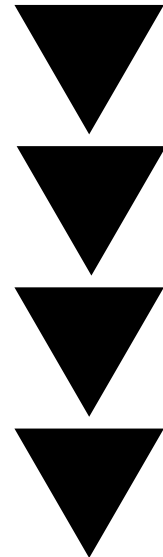
Front Screen Replacement
Home Button Replacement
Earpiece Speaker Replacement
Front Camera Replacement
Rear Camera Replacement
Charge port Replacement
Battery Replacement
Parts Identification Process
Dead Device Diagnostics Process



MASTERCLASS OUTLINE

MODULE 3: STARTUP LAUNCHPAD

Understand the grand opportunity
Future Industry Outlook and Insights
Mindset, Motivation and Talents Needed
Customers, Markets & Employees
Location, Branding and Stock
Advanced Test Equipments
Operations, Marketing and Accounting
Preowned Devices Sales



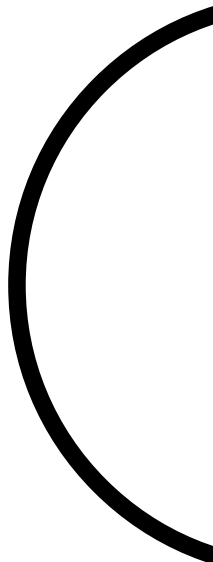
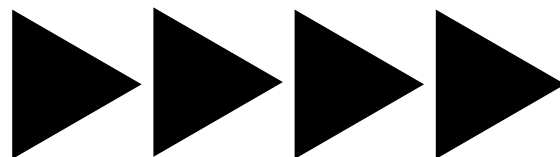
MODULE 4: LEVEL 2 LOGICBOARD DISINTEGRATION LAB

Motherboard Swapping Process
Screw Mapping Elaboration
Board Parts Identification for Diagnostics
Microscopic Parts Handling Details
Fault Cheat Sheet for Common Issues
Software Troubleshooting Steps
Logicboard Lab Surgery

MASTERCLASS OUTLINE

MODULE 5: MASTERPLAN FOR SUCCESS

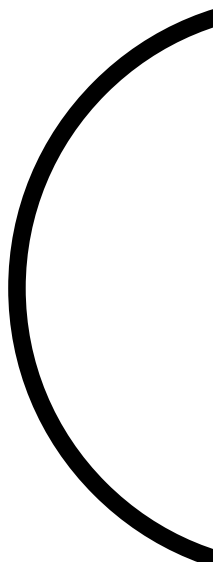
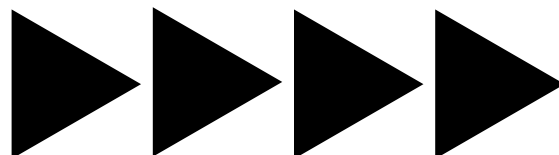
- Legal information
- Insurance for a Technology Business
- Sales and Repair Business Winning Strategy
- Detailed Cost Analysis for Venture Launch
- Financing the Technology business
- Service Support Process
- Technical and Manpower Details
- Sales and Repair Business
- Advertising ideas and methodologies
- Ways of Improving Customer Retention
- Building a Support Network
- Managing Stakeholders
- Suitable Revenue Model
- Core activities and Service offerings
- Competition Landscape
- Setting Key Business Targets
- Social Proof and testimonials
- Competition Analysis & Pricelist Preparation



MASTERCLASS OUTLINE

MODULE 6: BUSINESS OPERATIONS

- After Repair Checklist
- Before Repair Form Discussions
- POS Solutions
- Tempered Glass and Case Installations
- On-Demand Screen Protection Machine Introduction
- Warranty Offerings and Support Guidelines
- Digital Marketing Tips SEO and Website
- Mobile Apps Services
- Diagnostics Programs
- Data Recovery Software Solutions
- Suppliers Search & Exploration: Local & International
- Inventory Management System
- Business Safety & Security Tips
- Branded Warranty Protection Stickers
- Chargers & Adapters
- Accessories Trend Research
- Device Warranty Check
- Finding Model and Serial Number
- Insurance Quote Form
- TTA Solutions Pack



MASTERCLASS OUTLINE

MODULE 7: BASIC ELECTRONICS ACCELERATION

Introduction to the Course

Subatomic Structure & Theory

Electron Factor

Resistor, Capacitor & Inductor

Diode

Crystal Oscillator

MOSFET

Integrated Circuits

MODULE 8: LOGICBOARD REVERSE ENGINEERING

Core Operation Sections

Board Component Identification

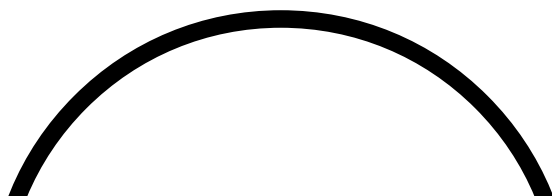
Boot Circuit

Backlight Circuit

Touch Circuit

Display Circuit

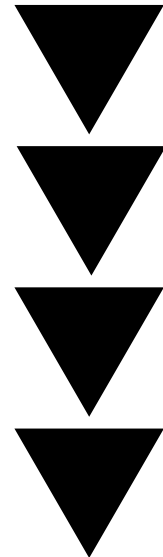
Charging Circuit



MASTERCLASS OUTLINE

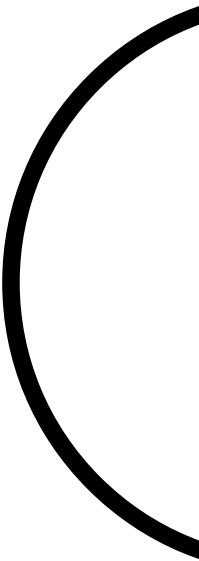
MODULE 9: ADVANCED LAB PRINCIPLES

Repair Tools & Lab Equipment Intro
Measurement & Testing Devices
Schematics and Circuit Tracing
DC Power Supply Usage
iPhone Circuit Lines
Short Fault Finding Steps



MODULE 10: GENIUS LEVEL 3 LAB PRACTICALS

Rework FPC Connector
Backlight IC Replacement
Audio Circuit Solutions
Charging IC Solutions
Touch Disease Solutions



MASTERCLASS EVENT OUTLINE

MODULE 11: LEVEL 3 PRACTICAL LAB SESSIONS

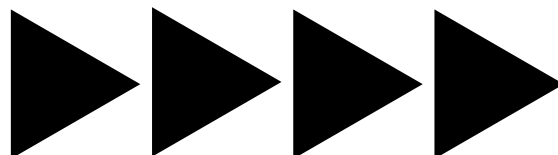
Power Chip Replacement

WiFi Module Replacement

RC Component Replacement

No Power Solutions

Water Damage Treatment Procedure



JOIN US NOW!

TECHNOLOGY TRAINING AUSTRALIA

Contact Info

TTA Head Office Brisbane

148 Ipswich Road, Woolloongabba, QLD 4102

Melbourne Location

400 Chapel St, South Yarra, VIC 3141

Sydney Location

Suite 4, 1275 Botany Road, Mascot, NSW 2020

Phone

+61 7 3999 8613

Email

info@technologytrainingaustralia.com.au

Business Hours

Monday – Friday: 9:00am – 5:00pm QLD Time

Saturday & Sunday: CLOSED