

# SMT ELECTRONICS TRAINING

[www.chipsystems.in](http://www.chipsystems.in)



## **SMT ELECTRONICS TRAINING** DIRECT CLASSROOM TRAINING @ CHENNAI

**Rs.6950/-**



### **WE PROVIDE:**

Reference Book Material | Certificate | Back Up Support for Doubt Clearing.

**+91 98410 99911 | 94440 34246**

## Course Details

Course code	ADSE
Course Name	<b>Advanced Diploma in SMT Electronics Training</b>
Course Type	Classroom Training
Eligibility	No Need
Age Limit	No bar
Duration	20 days
Batch Type	Regular, Fast Track, Week End (Saturday only)
Timing	Regular Class: 1 hr = 20 Days Daily Class   2 hrs = 10 Days Daily Class Weekend Class: 4 hrs X 4 Weeks of Every Saturday only (Fast track) Special Class: 3 Days x 7 hrs daily
Payment Mode	Debit Card, Credit Card, Net Banking, Paypal, Gpay
Registration	2 Photo, 1 Address Proof, Registration Charges Rs.250 is Extra
We provide	Space- Includes Class rooms & Lab with all facilities, Course materials, Note, Pen, Life time Backup Support, Whole sale materials Purchase References, Old & New materials contacts, Job Assistance, Self-Employment Assistance & Etc...
Exam	Online Examination with Online Verified Certificate.

## SMT ELECTRONICS TRAINING TOPIC'S

1. How to Check the AC Voltage and DC Voltage
2. What is difference between SMT and PTH Electronics and its board identification
3. What is digital Multimeter and how to use
4. Soldering iron using method and its safety precaution
5. Hot Air blower using method and its safety precaution
6. What is RCL or RCD meter and it's using method
7. What are BGA machine and its parts identification
8. How remove BGA ball IC
9. BGA Re-balling method and BGA IC fixing method
10. Oscilloscope [CRO] and its using method
11. SMT resistor identification and its checking method
12. SMT resistor removing and re-fixing method
13. Normal resistor identification and its checking method
14. SMT Capacitor Identification and its checking method
15. SMT Capacitor Removing and Re-Fixing Method
16. Normal capacitor identification and its checking method
17. Normal Capacitor Removing and Re-Fixing Method
18. SMT & Normal Inductor identification and its checking method
19. SMT Inductor Removing and Re-Fixing Method
20. SMT & Normal Transformer Identification and its checking method
21. SMT & Normal Diode Identification and its checking method
22. SMT Diode Removing and Re-Fixing Method
23. NPN and PNP transistor checking method & N- channel and P- channel mosfet checking method
24. 3- Legs and 8 - Legs mosfet pin outs identification method
25. Mosfet removing & re-fixing method
26. Various packages of IC's and its identification method
27. SMT Double side IC removing and re-fixing method
28. SMT square QFP package IC removing and re-fixing method
29. SMT square QFN package IC removing and re-fixing method

## SAMPLE CERTIFICATE

Udyog Aadhaar No: TN02E0053508

# Certificate



*This is to certify that Mr. / Ms. / Mrs.*

**UNNI M THOMAS**

*was successfully completed the Direct Course of*

**ADVANCED DIPLOMA IN CCTV CAMERA TRAINING WITH SMT (ADCCS, ADSE)**

*From the period of* **19.01.2015** *to* **06.02.2015**

*He / She has secured* **DISTINCTION** *class*  
*in the examination, conducted by Chip Systems*  
*on* **07.02.2015** *through Online Certification Program*

**MANAGER (ADMIN)**

**TECHNICAL DIRECTOR**



Date of Issue : 07.02.2015

Verification No: CS-IND33764

For Online Verification logon to: [www.chipsystems.in/verification](http://www.chipsystems.in/verification)

**CHIP SYSTEMS®**  
TECHNICAL & SKILL DEVELOPMENT CENTRE

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# CHIP SYSTEMS HIGHLIGHTS

**CHIP SYSTEMS**  
TECHNICAL & SKILL DEVELOPMENT CENTRE



**20000**  
STUDENTS TRAINED



CCP CERTIFICATION



TRAINING PARTNER



**14+**  
ONLINE TRAINING



TECHNICAL BOOKS



Backup Support



LIVE STREAMING STUDIO



MEDIA INTERVIEW



FRANCHISE SOFTWARE

1. Chip systems has been established on 1st Jan 2001 and our motive is to develop highly qualified service engineers and entrepreneurs.
2. We have more than 20 years of rich experience in technical training with strong technically qualified trainers.
3. We have 25 classroom trainings, more than 14 online trainings and more than 16 technical books & DVD kits.
4. Chip systems is the only institute with all type of technical courses under one roof with various learning methods.
5. We have developed more than 20,000 service engineers and entrepreneurs.
6. We are providing online verified certificates for the courses.
7. No age criteria or qualification required to take our technical training courses.
8. Chip systems mainly gives practical trainings.
9. Chip systems has reached 150+ countries and trains people across world especially from US,UK,UAE.
10. We are the trendsetter in chip level trainings.

WE OFFER FRANCHISEE ALL OVER THE WORLD

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