



## ELECTRONIC PRODUCTS ASSEMBLY AND SERVICING NC II

Course Code: ELCEPA213

### BASIC COMPETENCIES

Code No.	Units of Competency
5000311105	Participate in Workplace Communication
500311106	Develop Team Environment
500311107	Practice Career Professionalism
500311108	Practice Occupational Health and Safety procedures

### COMMON COMPETENCIES

Code No.	Units of Competency
ELC315202	Apply quality standards
ELC311201	Perform computer operations
ELC311201	Perform mensuration and calculation
ELC311202	Prepare and interpret technical drawing
ELC724201	Use hand tools
ELC724202	Terminate and connect electrical wiring and electronic circuits
ELC724205	Test electronic components

### CORE COMPETENCIES

Code No.	Units of Competency
ELC724335	Assemble Electronic Products
ELC724336	Service consumer electronic products and systems
ELC724337	Service industrial electronic modules, products and systems

### JOB DESCRIPTION

Consists of competencies that a person must possess to assemble electronic products prepare printed circuit boards (PCB) modules and to install and service consumer and industrial electronic products and systems.

### ENTRY REQUIREMENTS

Must have completed at least 10 years basic education or an ALS grade 10 certificate of rating holder; can communicate in oral and written language; and, can perform basic mathematical computations physically and mentally fit to undergo training.



Republic of the Philippines  
Technical Education and Skills Development Authority  
Region IV-B MIMAROPA  
**SIMEON SUAN VOCATIONAL AND TECHNICAL COLLEGE**  
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#### **JOB OPPORTUNITIES**

Upon completion of the course, trainees/students may be employed as:

- *Electronic Products Assembler*
- *Domestic Appliances Service Technician*
- *Audio-Video Service Technician*
- *Industrial Electronic Technician*
- *Electronic Production Line Assembler*
- *Factory Production Worker*

#### **EVIDENCES**

Upon completion of the course, trainees/students must be able to:

- Assemble Electronic Products
- Service consumer electronic products and assembly
- Service industrial electronic modules, products and systems

#### **NATIONAL ASSESSMENT**

To attain the National Qualification of ELECTRONIC PRODUCTS ASSEMBLY AND SERVICING NC II, the candidate must demonstrate competence in all the units. Successful candidates shall be awarded a National Certificate signed by the TESDA Director General.