

Updated List of ESDM Courses approved on 17th June 2015Course Code: **AB/C/DE/FGHI** where**AB:** EL/NL/TL (ESSCI/NIELIT/TSSC), **C:** S or M (S-Service, M-Manufacturing), **DE:** Level (e.g.L1/L2/L3...), **FGHI:** Course Number (C001, course no.1...)

S. No	Course Code	Agency	Course	Industry Vertical	Level	Duration (in hour)	Eligibility	Sector
1	EL/S/L2/C001	ESSCI	DTH Set-top-box Installer and Service Technician	Communications Electronics	L2	200	8 th Pass	Service
2	EL/S/L2/C002	ESSCI	DAS Set-top-box Installer and Service Technician	Communications Electronics	L2	200	8 th Pass	Service
3	EL/S/L3/C003	ESSCI	Field Technician- Air conditioner	Consumer Electronics	L3	350	10 th Pass	Service
4	EL/S/L3/C004	ESSCI	Installation Technician - Computing and Peripherals	IT Hardware	L3	350	10 th Pass	Service
5	EL/S/L4/C005	ESSCI	Field Engineer - RACW (Refrigerator, AC & Washing Machine)	Consumer Electronics	L4	350	8 th Pass	Service
6	EL/S/L4/C006	ESSCI	Field Technician – Computing and Peripherals	IT Hardware	L4	350	12 th Pass	Service
7	EL/S/L4/C007	ESSCI	Solar Panel Installation Technician	Solar Electronics	L4	350	12 th Pass	Service
8	EL/S/L4/C008	ESSCI	Pick and Place Assembly Operator	PCB Assembly	L4	350	12 th Pass	Service
9	EL/S/L5/C009	ESSCI	Field Technician – Networking and Storage	IT Hardware	L5	400	Diploma	Service
10	EL/S/L1/C010	ESSCI	Testing of Emergency Light & Solar Lantern	Photovoltaic Segment (Solar Panel)	L1	200	8 th Pass having Knowledge of Basic Science	Service
11	EL/S/L2/C011	ESSCI	Wireman-Control Panel	Industrial Electronics	L2	200	8 th Pass	Service
12	EL/M/L3/C012	ESSCI	Through Hole Assembly Operator	PCB Assembly	L3	350	10 th + ITI or 12 th pass	Manufacturing
13	EL/M/L3/C013	ESSCI	Circuit Imaging Operator	PCB Assembly	L3	350	10 th pass	Manufacturing
14	EL/S/L3/C014	ESSCI	CCTV Installation technician	IT Hardware	L3	350	10 th pass	Service
15	EL/S/L3/C015	ESSCI	Access Controls Installation Technician	IT hardware	L3	350	10 th pass	Service
16	EL/M/L4/C016	ESSCI	LED Mechanical Assembly Operator	LED Lighting	L4	350	10 th + ITI, 12 th Pass, Other non-Science graduates	Manufacturing
17	EL/M/L4/C017	ESSCI	Assembly Operator-RAC	Consumer Electronics	L4	350	10 th + ITI or 12 th pass	Manufacturing
18	EL/M/L4/C018	ESSCI	Certificate Course in LED Light Mechanical Assembly	LED & Photovoltaic	L4	250	12 th Pass	Manufacturing
19	EL/S/L4/C019	ESSCI	Security System Installer	Electronic Security	L4	350	ITI/ Diploma	Service
20	EL/S/L4/C020	ESSCI	Tech Support	Solar Electronics	L4	350	ITI/ Diploma /Graduates	Service
21	NL/S/L1/C001	NIELIT	Installation & Maintenance of Photocopiers and Printers	Office Automation	L1	200	8 th Pass/ITI	Service
22	NL/S/L3/C002	NIELIT	Certificate Course in Electronic Product Testing	Electronic Product Design	L3	360	10 th / 12 th Pass with Science background	Service
23	NL/S/L3/C003	NIELIT	Repair & Maintenance of Power Supply, Inverter & UPS	Industrial Electronics	L3	350	10 th Pass/ITI	Service
24	NL/S/L3/C004	NIELIT	Repair & Maintenance of Dental equipment	Medical Electronics	L3	350	10 th Pass	Service
25	NL/S/L3/C005	NIELIT	Repair & Maintenance of Imaging Equipment (X-Ray & Ultrasound machine)	Medical Electronics	L3	350	10 th Pass	Service
26	NL/S/L3/C006	NIELIT	Repair & Maintenance of ECG and ICCU Equipment	Medical Electronics	L3	350	10 th Pass	Service

