

NSQF Compliant ESDM Course List

This course List is applicable with effect from 28 Dec 2016.

(This list supercedes exiting ESDM course List)

S. No	ESDM Course Code	NSDC QP_ID	Owner KIA	Course Name (As per NSDC)	Industry Vertical	NSQF Level	Duration in Hours	Eligibility	Sector
1	EL/S/L4/C001N TL/S/L4/C022N NL/S/L4/C026N	ELE/Q8101	ESSCI	DTH Set Top Box Installation & Service Technician	Communications Electronics	L4	300	8th Pass	Service
2	EL/S/L4/C002N TL/S/L4/C023N NL/S/L4/C027N	ELE/Q8102	ESSCI	DAS Set Top Box Installation & Service Technician	Communications Electronics	L4	300	8th Pass	Service
3	EL/S/L4/C003N TL/S/L4/C041N NL/S/L4/C028N	ELE/Q3102	ESSCI	Field Technician - AC	Consumer Electronics	L4	300	10th Pass	Service
4	EL/S/L3/C004N TL/S/L3/C024N NL/S/L3/C029N	ELE/Q4609	ESSCI	Installation Technician - Computing and Peripherals	IT Hardware	L3	200	10th Pass	Service
5	EL/S/L4/C014N TL/S/L4/C031N NL/S/L4/C039N	ELE/Q4605	ESSCI	CCTV Installation Technician	IT Hardware	L4	360	10th pass	Service
6	EL/S/L4/C080N NL/S/L4/C080N TL/S/L4/C080N	ELE/Q3104	ESSCI	Field Technician - Other Home Appliances	Consumer Electronics	L4	360	10th Pass	Service
7	EL/S/L5/C005N TL/S/L5/C042N NL/S/L5/C030N	ELE/Q3105	ESSCI	Field Engineer - RACW	Consumer Electronics	L5	360	12th Pass/ITI	Service
8	EL/S/L4/C006N TL/S/L4/C043N NL/S/L4/C031N	ELE/Q4601	ESSCI	Field Technician - Computing and Peripherals	IT Hardware	L4	300	12th Pass	Service
9	EL/S/L4/C007N TL/S/L4/C025N NL/S/L4/C032N	ELE/Q5901	ESSCI	Solar Panel Installation Technician	Solar Electronics	L4	400	12th Pass	Service
10	EL/S/L4/C008N TL/S/L4/C026N NL/S/L4/C033N	ELE/Q5102	ESSCI	Pick and Place Assembly Operator	PCB Assembly	L4	300	12th Pass	Service
11	EL/S/L4/C049N NL/S/L4/C073N TL/S/L4/C073N	ELE/Q8104	ESSCI	Mobile Phone Hardware Repair Technician	Consumer Electronics	L4	360	ITI/12th Pass	Service
12	EL/S/L4/C009N TL/S/L4/C027N NL/S/L4/C034N	ELE/Q4606	ESSCI	Field Technician - Networking and Storage	IT Hardware	L4	360	Diploma	Service
13	EL/M/L4/C012N TL/M/L4/C029N NL/M/L4/C037N	ELE/Q5101	ESSCI	Through Hole Assembly Operator	PCB Assembly	L4	200	10th + ITI or 12th pass	Manufacturing
14	EL/M/L4/C016N TL/M/L4/C046N NL/M/L4/C041N	ELE/Q9201	ESSCI	Mechanical Assembly Operator	LED Lighting	L4	200	10th + ITI, 12th Pass, Other non- Science graduates	Manufacturing
15	EL/M/L4/C017N TL/M/L4/C047N NL/M/L4/C042N	ELE/Q3501	ESSCI	Assembly Operator - RAC	Consumer Electronics	L4	240	10th + ITI or 12th pass	Manufacturing
16	NL/S/L4/C010N EL/S/L4/C055N TL/S/L4/C058N	NL/S/L2/C010	NIELIT	Assembly & Maintenance of PCs	Industrial Electronics	L4	350	10th Pass/ITI	Service
17	NL/S/L4/C003N EL/S/L4/C022N TL/S/L4/C033N	NL/S/L3/C003	NIELIT	Repair & Maintenance of Power Supply, Inverter & UPS	Consumer Electronics	L4	250	ITI or 12th Pass	Service
18	NL/S/L4/C020N TL/S/L4/C064N EL/S/L4/C057N	NL/S/L4/C020	NIELIT	CHM - O Level	Office Automation IT networking	L4	350	12th Pass/ITI/Diploma, graduation or more	Service
19	NL/S/L5/C023N TL/S/L5/C066N EL/S/L5/C058N	NL/S/L5/C023	NIELIT	CHM - A Level	Office Automation IT networking	L5	400	Diploma	Service

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20	TL/S/L4/C002N NL/S/L4/C047N EL/S/L4/C060N	TEL/Q4100	TSSC	Telecom Tower Technician	Telecom	L4	300	10+2 and/or ITI Diploma in Electrical/ Mechanical including final year candidates	Service
21	TL/S/L4/C003N NL/S/L4/C048N EL/S/L4/C061N	TEL/Q2201	TSSC	Handset Repair Engineer	Telecom	L4	300	10+2 / ITI(including final year candidates)	Service
22	TL/S/L4/C004N EL/S/L4/C035N NL/S/L4/C049N	TEL/Q0102	TSSC	Broadband Technician	Telecom	L4	300	10+2	Service
23	TL/S/L4/C005N EL/S/L4/C062N NL/S/L4/C050N	TEL/Q6401	TSSC	Optical Fiber Technician	Telecom	L4	300	10+2	Service
24	TL/S/L5/C006N EL/S/L5/C063N NL/S/L5/C051N	TEL/Q6300	TSSC	Installation Engineer SDH & DWDM	Telecom	L5	300	Diploma(includi ng final year candidate)	Service
25	TL/S/L5/C007N EL/S/L5/C036N NL/S/L5/C052N	TEL/Q6301	TSSC	Installation Engineer Layer two & Layer three	Telecom	L5	300	Diploma(includi ng final year candidate)	Service
26	TL/M/L4/C010N EL/M/L4/C038N NL/M/L4/C055N	TEL/Q2303	TSSC	Telecom Embedded Hardware Developer	Telecom Electronics	L4	350	Diploma (including final year candidate)	Manufactur ing

