

Sl. No	Job Role	NSQF Level	Minimum Education Qualification	Approved by NSDC	Approved by NSDA	PMKVY CSCM	PMKVY CSSM	Hours (Theory)	Hours (Practicals)	Total Hours
<b>Airline subsector</b>										
1	Airline Cargo Assistant (Options : Airside Vehicle Operator)	3	Class X	Yes	Yes	Yes	Yes	107	133	240
2	Airline Baggage Handler (Options : Airside Vehicle Operator)	3	Class X	Yes	Yes	Yes	Yes	105	135	240
3	Airline Customer Service Executive	4	Class XII	Yes	Yes	Yes	Yes	106	134	240
4	Airline Security Executive	3	Class X	Yes	Yes	Yes	Yes	137	103	240
5	Airline Reservation Agent	4	Class XII	Yes	Yes		Yes	109	131	240
6	Airline High Lift Truck Operator	3	Class X	Yes	Yes			127	161	288
7	Flight Dispatcher	5	Class XII (Science)	Yes	Yes			262	314	576
8	Airline Flight Load Controller	5	Class XII	Yes	Yes			126	162	288
9	Airline Ramp Executive	4	Graduate	Yes	Yes			108	132	240
10	Airline Cabin Crew	4	Class XII	Yes	Yes			224	256	480
11	Airline First Officer	6	Class XII (Science, Maths)	Yes				1151	1153	2304
12	Airline Revenue Management Analyst	4	Graduate (with a paper in mathematics/statistics/economics)	Yes	Yes			97	143	240
13	Airline Network Planning Analyst	4	Graduate	Yes	Yes			113	127	240
14	Airline Senior Unit Load Device (ULD) staff	4	Class X	Yes	Yes			102	138	240
15	Airline Pushback Operator	4	Class X	Yes	Yes			137	151	288
16	Airline Ground Support Equipment Operator	4	Class X	Yes	Yes			112	128	240
17	Airline Forklift Operator	4	Class X	Yes	Yes			86	154	240
18	Airline Technical Publication Executive	4	A.M.E/ B.E ( Mechanical / Aeronautical engineering) and allied branches	Yes	Yes			102	138	240
19	Airlines Ground Support Equipment Mechanic	4	Diploma ( Mechanical / Automobile / Electrical engineering) and allied branches	Yes	Yes			138	246	384

Airport Subsector										
20	Airport Crash Fire Tenders and Rescue Crew	4	Graduate	Yes	Yes			117	123	240
21	Airport Fire Prevention Crew	4	Graduate	Yes	Yes			112	128	240
22	Runway Operator (Options: Airside Vehicle Operator)	5	Class XII	Yes				163	221	384
23	Airport Wildlife Management Crew	4	Class X	Yes	Yes			102	138	240
24	Airport Safety Crew	5	Graduate	Yes	Yes			178	206	384
25	Airfield Ground Lighting Technician	4	Diploma in Electrical	Yes	Yes			102	138	240
26	Airport Terminal Electrician	3	ITI (Electrician) and allied branches	Yes	Yes			92	148	240
27	Airport X Ray Qualified Staff	4	Class XII	Yes				108	132	240
28	Airport Unit Load Device (ULD) Staff (Options: Airside Vehicle Operator)	3	Class X	Yes	Yes			103	137	240
29	Airport Cargo Operations Assistant (Options: Airside Vehicle Operator)	3	Class X	Yes	Yes			103	137	240
30	Airport Warehouse Coordinator	4	Class X	Yes	Yes			99	141	240
MRO Subsector										
31	Aircraft Powerplant Technician (Options: Aerospace Welder)	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			239	337	576
32	Aircraft Instrument Technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			156	228	384
33	Composite Repair Technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			154	230	384
34	Helicopter Transmission Technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			180	204	384
35	Propeller Technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			193	191	384
36	FOL storage and control Technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			133	154	287
37	Seat and Safety equipment technician	4	Class XII (with Physics, Chemistry & Maths) or its equivalent	Yes	Yes			126	162	288
38	Technical Services Engineer	5	Graduate (B.E./B.Tech) or its equivalent	Yes	Yes			180	204	384

Design & Development subsector										
39	Aerospace Design Assistant Mechanical	4	Diploma in Mechanical engineering	Yes	Yes			117	203	320
40	Aerospace Design Assistant Electrical	4	Diploma in Electrical engineering	Yes	Yes			141	179	320
41	Aerospace Design Quality Assurance Engineer	6	Bachelor's Degree in Mechanical/Aeronautical engineering Work experience : Min 1 yr in Aerospace Design area	Yes	Yes			134	186	320
42	Aerospace Design Testing Engineer – Mechanical Systems	6	Bachelor's Degree in Mechanical engineering branches Work experience : Min 1 yr in Aerospace design/ Aerospace systems area.	Yes	Yes			252	324	576
43	Aerospace Software Testing Engineer	6	Bachelor's Degree in Software Engineering/Electronics & Communication/Embedded systems/ EEE/ ECI / Aerospace engineering branches	Yes	Yes			205	275	480
44	Design Engineer Aerodynamics	6	Bachelor's Degree in Mechanical / Aeronautics and allied engineering branches	Yes	Yes			239	337	576
45	Design Engineer Aerospace Propulsion Systems	6	Bachelor's degree in Mechanical/ Aeronautical engineering	Yes	Yes			266	310	576
46	Aerospace Structural Engineer - Designer	6	Bachelor's Degree in Mechanical / Aeronautical Engineering	Yes	Yes			243	333	576
47	Aerospace Structural Engineer - Analyst	6	Bachelor's Degree in Mechanical / Aeronautical Engineering	Yes	Yes			214	362	576
48	Design Engineer Avionics/Electrical systems	6	Bachelor's Degree in Electrical / Electronic / Avionics Engineering	Yes	Yes			222	353	575
49	Design Engineer Aerospace Systems Integrator	7	Bachelor's Degree in Mechanical / Aeronautical / Electrical / Electronics engineering Experience: Min. 4 years in aerospace design domain	Yes	Yes			265	311	576

Manufacturing & Assembly subsector										
50	Aerospace CNC Machinist	4	I.T.I in mechanical trade	Yes	Yes			79	121	200
51	Aerospace Welder	3	Diploma / ITI – Mechanical/ Welding Technology	Yes	Yes			72	128	200
52	Aerospace Precision Mechanical Assembly Fitter	3	I.T.I in Mechanical trade/ Turner/ Fitter/ Machinist/ Mechanic Machine Tool Maintenance	Yes	Yes			61	99	160
53	Aerospace Structural Fitter	3	I.T.I in Fitter / Tool & Die Maker (Press Tools, Jigs & Fixtures) trade	Yes	Yes			82	118	200
54	Aerospace Composite Technician	4	I.T.I in Plastic Processing Operator/ Mechanical trade	Yes	Yes			77	123	200
55	Aerospace Electrician	3	I.T.I in Electrical trade	Yes				229	347	576
56	Aerospace CNC Programmer	4	Diploma in Mechanical Engineering	Yes	Yes			61	99	160
57	Aerospace Conventional Machinist	4	I.T.I in Mechanical trade	Yes	Yes			81	119	200
58	Aerospace Sheet Metal Technician	3	I.T.I in Fitter/ Sheet Metal worker trade	Yes	Yes			79	121	200
59	Aerospace Avionics Fitter	4	I.T.I in Electronics /Mechanical/ Consumer Electronics trade	Yes	Yes			78	122	200
60	Aerospace Fuel and Hydraulic Technician	4	I.T.I in Mechanical trade	Yes				238	338	576
61	Aerospace Jigs and Fixture Technician	4	I.T.I in Tool & Die Maker (Press Tools, Jigs & Fixtures)	Yes	Yes			75	125	200
62	Aerospace Lab Technician - NDT	4	Diploma in Mechanical engineering	Yes	Yes			61	99	160
63	Aerospace Finishing Process Technician	3	I.T.I in Mechanical / Painting trades	Yes				230	346	576
64	Aerospace Lab Technician Destructive Testing	4	Diploma in Mechanical engineering	Yes	Yes			65	95	160
65	Aerospace Tool & Die Technician	4	I.T.I in Mechanical trade	Yes				210	366	576
66	Aerospace Flight Control Technician	4	I.T.I in Mechanical trade	Yes				229	347	576
67	Aerospace ECS (Environmental Control System) Technician	4	I.T.I in Electrical trade	Yes				209	367	576
68	Aerospace Armament Technician	4	I.T.I in Mechanical trade	Yes	Yes			93	147	240
69	Aerospace Pipe Bending and Fitting Technician	3	I.T.I in Mechanical trade	Yes				236	340	576
70	Aerospace Plastics Forming Technician	4	I.T.I in Mechanical trade	Yes				284	292	576
71	Aerospace Forging Technician	3	I.T.I in Mechanical trade	Yes				266	310	576
72	Aerospace Foundry Technician	3	I.T.I in Mechanical trade	Yes				209	367	576