ATC International Training Courses

ATC
International

Management systems and standards courses

ATC International

No	Course Title	Duration (Hours)
1	Requirement description and internal audit of ISO 9001 Quality Management System	16 hours
2	Lead Audit of ISO 9001 (Quality Management System) Registered in IRCA	40 hours
3	Lead Audit of ISO 9001 (Quality Management System)under ATC International	40 hours
4	Requirement description and internal audit of ISO 14001 Environmental Management System	16 hours
5	Lead Audit of ISO 14001 (Environmental Management System) Registered in IRCA	40 hours
6	Lead Audit of ISO 14001 (Environmental Management System)under ATC International	40 hours
7	Requirement description and internal audit of ISO 45001 Occupational Health and Safety Management System	16 hours
8	Lead Audit of ISO 45001 (Occupational Health and Safety Management System) Registered in IRCA	40 hours
9	Lead Audit of ISO 45001 (Occupational Health and Safety Management System)under ATC International	40 hours
10	Requirement description and getting to know GRS	16 hours
11	Teamwork management	8 hours
12	Coaching and organizational leadership	8 hours

Management systems and standards courses

No	Course Title	Duration (Hours)
13	Requirement description of ISO 22000 Food Safety Management System	16 hours
14	Internal audit of ISO 22000 Food Safety Management System	16 hours
15	Lead Audit of ISO 22000 (Food Safety Management System) Registered in IRCA	40 hours
16	Lead Audit of ISO 22000 (Food Safety Management System) under ATC International	40 hours
17	Requirement description of ISO 13485 Medical Device Management System	16 hours
18	Internal Audit of ISO 13485 Medical Device Management System	16 hours
19	Lead Audit of ISO 13485 (Medical Device Management System) ,Registered in IRCA	40 hours
20	Lead Audit of ISO 13485 (Medical Device Management System) under ATC International	40 hours
21	Requirement description of ISO 50001 Energy Management System	16 hours
22	ISO 50001 Energy Management System Internal Audit	16 hours
23	Lead Audit of ISO 50001 (Energy Management System) Registered in IRCA	40 hours
24	Lead Audit of ISO 50001 (Energy Management System) under ATC International	40 hours

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Management systems and standards courses

No	Course Title	Duration (Hours)
25	Requirement description of ISO 27001 Information Security Management System	16 hours
26	ISO 27001 Information Security Management System Internal Audit	16 hours
27	Lead Audit of ISO 27001 (Information Security Management System) Registered in IRCA	40 hours
28	Lead Audit of ISO 27001 (Information Security Management System) under ATC International	40 hours
29	Requirement description of IATF 16949 (Quality Management in the Automotive Industry)	16 hours
30	Internal audit of IATF 16949 (Quality Management in the Automotive Industry)	16 hours
31	Requirement description of HSE-MS for occupational health and safety	16 hours
32	Requirement description of HACCP for determining and controlling critical points	16 hours
33	Requirement description of ISO 17025 Requirements for the quality and competence of testing and calibration laboratories	16 hours
34	Internal audit of ISO 17025 testing and calibration laboratory systems	16 hours
35	Requirement description of ISO 17020 Requirements for inspection bodies	16 hours

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No	Course Title	Duration (Hours)
36	Requirement description of ISO 10002 (Customer Relationship Management System)	16 hours
37	Requirement description of ISO 10004 (Quality Management System for Monitoring and Measuring Customer Satisfaction)	16 hours
38	Requirement description of ISO 15189 (requirements for the quality and competence of medical laboratories)	16 hours
39	Requirement description of ISO 10015 (Training Management System)	8 hours
40	Developing organizational competencies	8 hours
41	System dynamics with VENSIM software	8 hours
42	Principles of management and supervision	8 hours
43	Global Recycle standard (GRS) and Recycle content standard (RCS) requirements	8 hours
44	GOTS (Global Organic Textile Standard) requirements	8 hours
45	FSC and PEFC requirements	8 hours

Management courses

No	Course Title	Duration (Hours)
1	Quality Assurance Management	16 hours
2	Principles and Fundamentals of GMP	16 hours
3	Principles and Fundamentals of GLP	16 hours
4	Risk management	16 hours
5	Strategic management	16 hours
6	Risk assessment based on ISO 31000	16 hours
7	EFQM Organizational Excellence and Productivity	16 hours
8	Marketing Management	16 hours
9	PMBOK Knowledge Management	16 hours

Management courses

No	Course Title	Duration (Hours)
10	Principles and techniques of negotiation	16 hours
11	Brand management and branding	16 hours
12	Customer relationship management and complaint registration	16 hours
13	5S Workplace Tidiness	8 hours
14	Designing a comprehensive educational system, educational management	16 hours
15	Human Resources Management	16 hours
16	Customer Relationship Management (CRM)	16 hours
17	Body language	8 hours
18	Advertising and marketing methods	8 hours

Management courses

No	Course Title	Duration (Hours)
19	Principles of supplier evaluation and how to do it	8 hours
20	Principles of advertising and advertising management	8 hours
21	Production planning	16 hours
22	Warehouse and warehousing principles	16 hours
23	Identifying internal and external factors and SWOT	8 hours
24	MSA Measurement System Analysis	16 hours
25	Failure Mode and Effects Analysis (FMEA)	8 hours
26	Advance Product Quality Planning (APQP)	8 hours
27	Information security risk management based on ISO 27001 and ISO 31000	8 hours

Management courses

No	Course Title	Duration (Hours)
28	Evaluation of medical laboratories based on ISO15189	16 hours
29	Statistical analysis using Minitab software	16 hours
30	Self-assessment based on the EFQM model	16 hours
31	Workshop on developing mission, vision, values and goals	8 hours
32	Production planning and operational control	16 hours
33	Developing organizational competencies	8 hours
34	Training on laboratory requirements Health Authority	16 hours
35	Principles of Operations Research	16 hours
36	Decision Making Methods	16 hours

Management courses in civil engineering projects

No	Course Title	Duration (Hours)
1	Review of contract claims	16 hours
2	Fundamentals of Law, Contracts, and Contract Review	16 hours
3	Estimating and billing	8 hours

Project control and statistical control courses

No	Course Title	Duration (Hours)
1	MSP Project Control	16 hours
2	P6 Project Management	16 hours
3	SPC Statistical Process Control	16 hours

Agriculture-related courses

No	Course Title	Duration (Hours)
1	Introduction to Global Gap principles	16 hours
2	Introduction to Organic Principles	8 hours

Welding related certificate (Welder Certificate)

No	Course Title	Duration (Hours)
1	Welding certification based on ISO 9606-1 و ISO 9606-2 AWS D1.1 ISO 14732 API 1104 ASME IX	Examining

Welding quality courses

No	Course Title	Duration (Hours)
1	ISO 3834-2 / 3834-3 / 3834-4	16 hours

Courses related to the steel industry, rebar

No	Course Title	Duration (Hours)
1	Direct Iron making and Restoration (Level 1)	16 hours
2	Hot rolling and roller calibration	16 hours
3	Steel making in electric blast furnaces	16 hours
4	Standardization of production time and rate in steelmaking with induction furnaces	16 hours
5	Direct Iron making and Restoration (Level 2)	16 hours
6	Understanding steel export requirements	8 hours
7	Steel Industry Laboratory Requirements (ISO 17025)	16 hours
8	Steel unit development plans with EPC model	16 hours

No	Course Title	Duration (Hours)
9	Key points for operating electric arc furnaces (EAF)	16 hours
10	Refractory work and selection of refractory materials in steelmaking	16 hours
11	Service and maintenance of overhead cranes in the steel and rolling industries (Level 1)	16 hours
12	Conveyors and reducing material handling costs	16 hours
13	Hot rolling and roller calibration (advanced)	16 hours
14	Electrical troubleshooting of electric arc furnaces	16 hours
15	Service and maintenance of overhead cranes in the steel and rolling industries (advanced)	16 hours
16	Rolling mill mechanic, maintenance and troubleshooting service (level 1)	16 hours
17	Strategy for exporting steel products and rebar under sanctions	16 hours
18	Hydrogen catalysts with a direct iron process approach	16 hours

No	Course Title	Duration (Hours)
19	Energy management in the steel and rebar industry (ISO 50001:2018)	16 hours
20	CCM	16 hours
21	Technical safety and accident reduction in the steel industry	16 hours
22	Maintenance and repairs of heat exchangers in the steel industry	16 hours
23	Improving energy efficiency in electric arc furnaces (EAF)	16 hours
24	Rolling technology	16 hours
25	Introduction to LF ladle furnace technology	16 hours
26	Service and maintenance of cooling towers in the steel and rebar industry	16 hours
27	Steel and rebar manufacturing process control	16 hours
28	Dust collectors for the steel and rebar industry	16 hours

No	Course Title	Duration (Hours)
29	Rolling mill gearboxes	16 hours
30	Sales engineering and customer relations	16 hours
31	Registering information in the comprehensive trade system	8 hours
32	Hydraulics and pneumatics in the steel, rebar, and rolling industries	16 hours
33	Iron making and direct reduction	16 hours
34	Fans and blowers	16 hours
35	Rotating equipment maintenance	16 hours
36	Strategy and business process management in the steel industry	16 hours
37	Investigating the principles of reducing refractory consumption in the steel, rebar, and rolling industries	16 hours
38	Introduction to EN 10080 requirements	8 hours

No	Course Title	Duration (Hours)
39	Introduction to BS 4449 requirements	8 hours
40	Introduction to EN 10219 requirements	8 hours
41	Introduction to EN 10217 requirements	8 hours
42	Introduction to EN 1090 requirements	8 hours