

Indian Iron and Steel Sector Skill Council - QP-NOS and Model Curriculum

| Sector | Sub Sector | Nos Categories | QP Code | Occupation | QP Name | NSQF Level | QP File | Model Curriculum |
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| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0102 | Screen & Crusher Operator | Screen & Crusher Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0102_Screen-n-Crusher-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0104 | Stacker / Reclaimer Operator | Stacker / Reclaimer Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0104_Stacker-Reclaimer-Operator_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0201 | Battery Operator | Battery Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0201_Battery-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0202 | Battery Anchorage Regulator | Battery Anchorage Regulator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0202_Battery-Anchorage-Regulator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0203 | Heating Regulator | Heating Regulator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0203_Heating-Regulator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0204 | Reversing System Maintenance | Reversing System Maintenance | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0204_Reversing-System-Maintenance.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0301 | Control Room Operator for Agglomeration | Control Room Operator for Agglomeration | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0301_Control-Room-Operator-for-Agglomeration.pdf | |
| Indian Iron and Steel Sector Skill Council | | Occupational Standards | ISC/Q0304 | Operations | Lancing & Scarfing Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0304_Lancing-n-Scarfing-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0401 | Mobile Equipment Operator | Mobile Equipment Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0401_Mobile-Equipment-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0402 | Locomotive Driver | Locomotive Driver | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0402_Locomotive-Driver.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0403 | Dumper Operator | Dumper Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0403_Dumper-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0404 | Excavator Operator | Excavator Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0404_Excavator-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0406 | Cast House Junior Operator | Cast House Junior Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0406_Cast-House-Junior-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0407 | Cast House Senior Operator | Cast House Senior Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0407_Cast-House-Senior-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0408 | House Keeping with Mechanised Equipment | House Keeping with Mechanised Equipment | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0408_House-Keeping-with-Mechanised-Equipment.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0409 | Control Room Operator | Control Room Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0409_Control-Room-Operator.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0410 | Iron & Steel: Utility Hand-Plant Operations | Iron & Steel: Utility Hand-Plant Operations | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0410_Iron-n-Steel-Utility-Hand-Plant-Operations_0.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q0410_Iron-%26-Steel-Utility-Hand-Plant-Operations_0.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0701 | Process Operator | Process Operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0701_Process-Operator-.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0702 | Coil Packaging Operator: Rolling Mills | Coil Packaging Operator: Rolling Mills | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0702_Coil-Packaging-Operator-Rolling-Mills_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0703 | Fluid Management Operator: Rolling Mills | Fluid Management Operator: Rolling Mills | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0703_Fluid-Management-Operator-Rolling-Mills_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0704 | Manual Packaging & Marking Operations | Manual Packaging & Marking Operations | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0704_Manual-Packaging-n-Marking-Operations.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q0704_Manual-Packaging-%26-Marking-Operations.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0801 | Laboratory Technician - Physical Analysis | Laboratory Technician - Physical Analysis | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0801_Laboratory-Technician-Physical-Analysis.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q0801_V1.0_Laboratory%20Technician%20Physical_31.10.2018.pdf |
| Indian Iron and Steel Sector Skill Council | | Occupational Standards | ISC/Q0813 | Fitter | Pipeline Fitter & Maintenance | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0813_Pipeline-Fitter-n-Maintenance.pdf | |
| Indian Iron and Steel Sector Skill Council | | Occupational Standards | ISC/Q0819 | Fitter | Fitter: Heating Insulation | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0819_Fitter-Heating-Insulation_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | Occupational Standards | ISC/Q0820 | Fitter | Fitter & Maintenance Water Cooling | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0820_Fitter-n-Maintenance-Water-Cooling.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0901 | EOT/ Overhead crane operator | EOT/ Overhead crane operator | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0901_EOT-Overhead-crane-operator_0.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q0901_EOT-Overhead-crane-operator_0.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0902 | Conveyor operation and maintenance | Conveyor operation and maintenance | | https://nsdcindia.org/sites/default/files/QP_ISC_Q0902_Conveyor-operation-and-maintenance.pdf | |

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| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0903 | Fitter : Hydraulic & Pneumatic System | Fitter : Hydraulic & Pneumatic System | https://nsdcindia.org/sites/default/files/QP_ISC_Q0903_Fitter-Hydraulic-n-Pneumatic-System_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0904 | Belt conveyor maintenance | Belt conveyor maintenance | https://nsdcindia.org/sites/default/files/QP_ISC_Q0904_Belt-conveyor-maintenance.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ0904_V1.0_Belt%20Conveyor%20Maintenance_31.03.2019.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0905 | Fitter : Levelling , alignment , balancing | Fitter : Levelling , alignment , balancing | https://nsdcindia.org/sites/default/files/QP_ISC_Q0905_Fitter-Levelling-alignment-balancing_0.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ0905_Fitter_Levelling_alignment_balancing_31.05.2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0906 | Bearing maintenance | Bearing maintenance | https://nsdcindia.org/sites/default/files/QP_ISC_Q0906_Bearing-maintenance.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ0906_Bearing_Maintenance_31.05.2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0907 | Mobile equipment maintenance | Mobile equipment maintenance | https://nsdcindia.org/sites/default/files/QP_ISC_Q0907_Mobile-equipment-maintenance.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0908 | Rigger : Rigging of heavy material | Rigger : Rigging of heavy material | https://nsdcindia.org/sites/default/files/QP_ISC_Q0908_Rigger-Rigging-of-heavy-material_0.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ0908_Rigger_16-04-2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0909 | Iron & Steel: Machinist | Iron & Steel: Machinist | https://nsdcindia.org/sites/default/files/QP_ISC_Q0909_Iron-n-Steel-Machinist_0.pdf | https://nsdcindia.org/sites/default/files/MC_CS_SR_JR_Correction_ISCQ0909_Machinist_16.07.2018.pdf |
| Indian Iron and Steel Sector Skill Council | Electrical Maintenance | National Occupational Standards | ISC/Q0910 | Technician | Plasma Cutter - Manual | https://nsdcindia.org/sites/default/files/ISCQ0910_Plasma_cutter_Manual_v1_30_07_2019.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q0910_Plasma-Cutter-Manual_0.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0911 | Gas Tungsten Arc Welding | Gas Tungsten Arc Welding | https://nsdcindia.org/sites/default/files/QP_ISC_Q0911_Gas-Tungsten-Arc-Welding.pdf | https://nsdcindia.org/sites/default/files/MC_CS_SJ_JR_Correction_ISCQ0911_Tungsten_Inert_Gas_Welding_%28GTAW%29_16.07.2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q0913 | Iron & Steel: Marker & Signage Painter | Iron & Steel: Marker & Signage Painter | https://nsdcindia.org/sites/default/files/QP_ISC_Q0913_Iron-n-Steel-Marker-n-Signage-Painter_0.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q1001 | Fitter Electrical Assembly | Fitter Electrical Assembly | https://nsdcindia.org/sites/default/files/ISC_Q1001_v1_1_04_2020.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ1001_Fitter_Electrical_Assembly_16-04-2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q1101 | Fitter Electronic Assembly | Fitter Electronic Assembly | https://nsdcindia.org/sites/default/files/QP_ISC_Q1101_Fitter-Electronic-Assembly.pdf | https://nsdcindia.org/sites/default/files/MC_ISC-Q1101_Fitter-Electronic-Assembly.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q1102 | Fitter - Instrumentation | Fitter - Instrumentation | https://nsdcindia.org/sites/default/files/QP_ISC_Q1102_Fitter-Instrumentation.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ1102_Fitter_Instrumentation_16-04-2018.pdf |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q1201 | Refractory Bricks Layer | Refractory Bricks Layer | https://nsdcindia.org/sites/default/files/QP_ISC_Q1201_Refractory-Bricks-Layer.pdf | |
| Indian Iron and Steel Sector Skill Council | | National Occupational Standards | ISC/Q1203 | Supervisor - Refractory Brick Laying | Supervisor - Refractory Brick Laying | https://nsdcindia.org/sites/default/files/QP_ISC_Q1203_Supervisor-Refractory-Brick-Laying.pdf | https://nsdcindia.org/sites/default/files/MC_ISCQ1203_V1.0_Supervisor-Refractory%20Brick%20Laying_28.02.2019.pdf |
| Indian Iron and Steel Sector Skill Council | Ferro Alloys | National Occupational Standards | ISC/Q5301 | Shift In Charge ? Furnace ? Ferro Alloys | Shift In Charge Furnace Ferro Alloys | https://nsdcindia.org/sites/default/files/QP_ISC_Q5301_Shift-In-Charge-Furnace-Ferro-Alloys_0.pdf | |
| Indian Iron and Steel Sector Skill Council | Ferro Alloys | National Occupational Standards | ISC/Q5302 | Stoking Car Operator: Ferro Alloys | Stoking Car Operator: Ferro Alloys | https://nsdcindia.org/sites/default/files/QP_ISC_Q5302_Stoking-Car-Operator-Ferro-Alloys_0.pdf | |
| Indian Iron and Steel Sector Skill Council | Ferro Alloys | Occupational Standards - Industry Validation | ISC/Q5303 | Furnace Operator: Ferro Alloys | Furnace Operator: Ferro Alloys | https://nsdcindia.org/sites/default/files/QP_ISC_Q5303_Furnace-Operator-Ferro-Alloys_0.pdf | |
| Indian Iron and Steel Sector Skill Council | Ferro Alloys | National Occupational Standards | ISC/Q5601 | Technician Furnace Transformer: Ferro Alloys | Technician Furnace Transformer: Ferro Alloys | https://nsdcindia.org/sites/default/files/QP_ISC_Q5601_Technician-Furnace-Transformer-Ferro-Alloys_0.pdf | |