

CAREER PATHWAY

INDUSTRIAL PAINTER



SKILLS TAUGHT IN ITI

- Spray paint safely
- Use color codes
- Correct defects on metal surfaces
- Paint coating preventives
- Test paints
- Special paints for modular kitchens
- Powder coating and electrostatic painting

SKILLS NEEDED BY COMPANY

- Handling spray gun and an electrostatic painting gun
- Painting and spraying booths
- Pre-treatment tank and regulating the heat of the oven
- Ensuring safety
- Defects and remedies on paint surfaces
- Repainting and recovering damaged areas
- Ratio mixing and measuring viscosity of the paint

JOB OPPORTUNITIES AFTER ITI

- Government jobs in railways, defense organizations, transport corporation, and the tourism department
- Automobile industry
- Entrepreneurship

CAREER PATHS FOR THIS TRADE

ENTRY LEVEL

Painting Assistant, Spray Painter

MID LEVEL

Paint Technician, Maintenance Painter, Painting Supervisor

SENIOR LEVEL

Quality Manager, Paint Plant Engineer

UPSKILLING OPPORTUNITIES

- Apprenticeship (NAC Certificate)
- Crafts Instructor Training Scheme (CITS) to become an instructor in ITIs
- Diploma through lateral entry (Full-time/Part-time)
- Distance education programs (10 week modular courses offered in Uttar Pradesh & Agra)
- Short courses in AutoCAD and paint technology

