



Industrial Painting

SkillSonics provides specialized course and certification in Industrial Painting and coating processes. The course is a comprehensive package of training modules that gives good and insight into methods of surface treatment and application of protective coatings.

The course enhances employee productivity, work quality and improves global competitiveness of companies.

Prerequisite:

Technicians working in painting section

Topic: Industrial Painting Safety

8 hours / 1 day

Safe methods and practices while handling chemicals;
Use of Personal Protective Equipment;

Topic: Pre-treatment

8 hours / 1 day

Surface cleaning methods;
Pre-treatment defects;
Pre-treatment techniques;
Surface preparation and cleaning;

Topic: Spray Painting

8 hours / 1 day

Painting process: Spray, Dip; Flow; Roller;
Types of painting; Paint spray techniques; Compressors

Topic: Powder Coating

8 hours / 1 day

Types of Coating:
Vapour coating; Powder coating process; Wet coating;
Pigment binder; solvent additives;
Advantages and disadvantages

INDUSTRY RELEVANT CONTENT

Laid out as per rigorous Swiss Vocational Training methods and adapted to Indian environment

TRAINING AT FACTORY PREMISES

Practical-Oriented courses at factory premises for training as per your context and standards

ASSESSMENT & CERTIFICATION

Assessment as per international guidelines followed & SkillSonics Certification

EXPERIENCED TRAINERS

Trainers with 30+ years of Industry experience and trained in Swiss training methodology

Topic: Painting Defects

8 hours / 1 day

Chemicals and paint compositions; Abrasives;
Bonding material; Adhesion, Salt Spray Test, Paint Defects,
Storage Defects, Paint Application Defects, Common Defects,
Causes and Cure

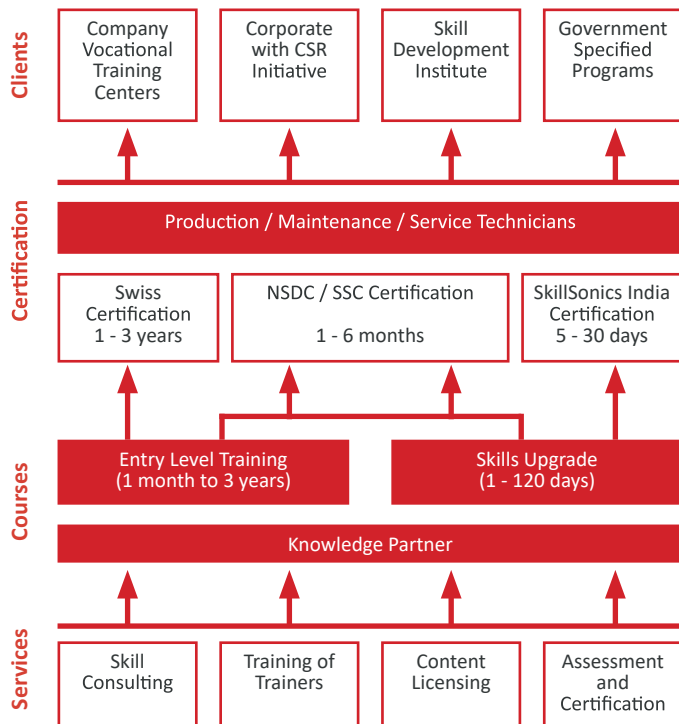
Topic: Quality Control

8 hours / 1 day

Test procedures, Colour and Gloss, Light Reflection, Refraction
Viscosity, Film thickness and hardness; Planning process
control; cost analysis and minimizing wastages, Testing of
Paints and Painted surfaces

SkillSonics Service Offerings

SkillSonics offers multiple programs of skill development – both at entry levels as well as for existing technicians.



About SkillSonics

SkillSonics provides Skill Consultancy, Training of Trainers, Content Licensing and Assessment & Certification services. SkillSonics India implements Swiss customized vocational and education training programs adapted to local requirements in India.

SkillSonics India is a National Skill Development Corporation (NSDC) partner company. SkillSonics has also tied up with Industry Associations CII and FICCI to promote Skills Development in India.

5000+ Certified & Placed

50+ Content Specialists & Master trainers

100+ Certified Trainers & Examiners (SFIVET)

500+ Certified at entry levels (SWISSMEM)

3800+ Certified in upgrade (Sector/NSDC)

SkillSonics Customers



SkillSonics Partners and Alliances:



Head Office:

SkillSonics India Pvt. Ltd
No. 12, 2nd Floor, 17 A Main
5th Block Koramangala
Bangalore 560095, India
Phone: +91 80 4115 5272
Fax: +91 80 66886088

International Office:

SkillSonics International AG,
Kasernenstrasse 11, 8004 Zurich
Phone: +41 44 226 9069

Branch Office:

SkillSonics India Pvt. Ltd.,
301-302, 3rd Floor, Good Earth City Center
Gurgaon 122018, India

E : info@skillsonics.com | T : +91 80 4115 5272 | W : www.skillsonics.com

Other offices: Coimbatore | Pune | Delhi