

Professional Railway Signalling and Train Control System

Executive Program

COURSES OFFERED

Overview of Railway Signalling System
Operational & Signalling Principles
Railway Signalling System Architecture
Automatic Train Supervision (ATS)
Wayside Automatic Train Control
Interlocking System
Vehicle Automatic Train Control (VATC)
Data Communication System (DCS)

Synopsis

This programme explores how advanced signalling and control systems keep modern railway networks safe, efficient, and seamlessly coordinated.

Through hands-on insights and industry-based learning, participants discover how signalling design, interlocking, and automatic train control integrate with communication systems. It's a practical pathway for professionals eager to deepen their understanding of train operations and rail safety technology.

INTAKE : FEBRUARY & SEPTEMBER

TOTAL CONTACT HOURS : 80

DURATION

BENEFITS

SCAN HERE TO REGISTER



6 MONTHS (WEEKEND CLASSES)

8.30 AM - 5.30 PM

EVERY SATURDAY & SUNDAY

- HRDC Claimable
- Professional Certification
- Networking Opportunities
- MBOT CPD Points
- Expert Trainers
- Meals Provided
- Convocation

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