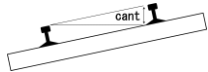




2025 R10	Infrastructure 1	Track Maintenance
	Basic Course	



Design



Inspection



Repair



Renovation

KEY POINT

By learning about Tokyo Metro's track maintenance cycle, you will be able to use it as a reference when considering improvements of track inspection and repair.

OVERVIEW

The maintenance and management of tracks is based on the cycle of "inspection and judgment → repair planning → construction," and consists of various efforts. In this lecture, we will introduce the basics of track design, inspection and repair, as well as track maintenance efforts in urban tunnels.

COURSE CONTENTS

1) Track design
- Fundamentals of track design
2) Track inspection
- Tracks for inspection, inspection content, inspection cycle, and judgment
3) Track repair
- Basic track repair work
4) Track renovation work
- Introduction of subway track renovation work

KEY DETAILS

Application Period	March 3 - 19, 2025
Viewable Period	March 3 - 31, 2025
Targets	Basic Course: for those who have less than 3 years experience in the railway industry
Language	English
Location	Online (Vimeo)
Course Duration	57 minutes
Course Fee	10,000 JPY (per 1 course) Note: Applications within Japan are subject to the tax separately.
Payment Method	PayPal
Certificate	Attendance Certificate (digital) will be issued.

More Info and application



<https://sites.google.com/tokyometroacademy.com/index>
You can apply regardless of your field.