

# ONLINE COURSE

2022  
No. 6



Rolling Stock

▲ Basic Course

## Rolling Stock Maintenance



New rolling stock



Periodic inspection



Each equipment inspection

### KEY POINT

You will be able to gain a general understanding of the specific inspection plans and work involved in Tokyo Metro's rolling stock maintenance, and by comparing and verifying your rolling stock maintenance, you will be able to use this information as a reference when considering improvements to your work.

### OVERVIEW

We will introduce an extensive overview of various inspections aimed at maintaining soundness and functionality and reducing the possibility of failures to achieve Tokyo Metro's rolling stock maintenance, as well as the utilization of inspection and repair information to realize high-quality inspections.

### LECTURE CONTENTS

#### 1) Inspection and repair system of Tokyo Metro's rolling stock

- Types of inspections, facilities for inspections, establishment and operation of maintenance standard values, and the concept of replacing consumable parts, etc.

#### 2) Management of inspection and repair information for failure reduction

- Data collection to realize high-quality inspections by utilizing information on failure repair history and wheel wear volume, etc.

### KEY DETAILS

#### Dates and Times

- December 1st, 8th, and 16th, 2022 (The same content will be presented on each day.)
  - December 1st, 2022 3:00 p.m. JST / 7:00 a.m. CET / 1:00 a.m. EST <Duration: 3 hours>
  - December 8th, 2022 7:00 p.m. JST / 11:00 a.m. CET / 5:00 a.m. EST <Duration: 3 hours>
  - December 16th, 2022 7:00 a.m. JST / 11:00 p.m. (15th) CET / 5:00 p.m. (15th) EST <Duration: 3 hours>

#### Targets

Basic Course: for those who have less than 3 years of experience in the railway industry

#### Location

Online (Cisco webex)

#### Language

English (Lectures will be in English. Q&A and panel discussion will be conducted with the help of JP<->EN interpretation.)

#### Lecture Fee

45,000 JPY (per day) Note: Applications within Japan are subject to the tax separately.  
\* Cut-off date: Please apply at least one business day before each lecture in order to receive related-materials by email in advance.

#### Certificate

Attendance Certificate (digital) will be issued.

### LECTURER



#### MAKOTO SHIMIZU

Joined 1995. Based on his experience in rolling stock planning, design, maintenance operations, and international procurement, he has worked on various overseas projects.

### More Info and application



[https://www.tokyo-metro.jp/lang\\_en/corporate/tokyo\\_metro\\_academy/](https://www.tokyo-metro.jp/lang_en/corporate/tokyo_metro_academy/)

You can apply regardless of your field.