

IFF TR01 / EN

HIGH SPEED TRAIN DRIVING



TARGET AUDIENCE

Train drivers.



GOALS

To certify high speed train drivers in railway facilities and on Moroccan High Speed Line.



PREREQUISITES

Be certified to drive conventional trains (160 km / h).



EDUCATIONAL MODALITIES

Alternate teaching methods: classroom training and practical exercises on driving simulators and field visits.



DURATION: 6 WEEKS



PROGRAM

- Training on the equipment of the High Speed Train Morocco "RGVM".
- Training on ETCS level 1 and 2 operating systems.
- Explain how GSM-R radio works.
- LGV regulation training Understand the operation of the traction chain in 3KV and 25KV.
- Know the braking system of the RGVM.
- Understanding the RGV M. Know the operation of the RGVM.
- Describe the principle of the Embedded Information System, the Computerized Driving Assistance System and the Computerized Troubleshooting Guide.
- Understand the principle of RGVM.
- Process and manage alarms: DBC anomaly, fire detection in 3KV and 25KV, passenger alarm, etc.
- Present the ATESS static record.

• **Level 2 assessment:** Skills assessment acquired at the end of training ➔ **Yes**