



Port of
Antwerp
Bruges
International

Course in Antwerp

CONTAINER TERMINAL MANAGEMENT

18/05/2026 - 29/05/2026



A smart port connecting smart people

WHY

In today's fast-paced global economy, efficient logistics and supply chain management are more critical than ever. Container terminals serve as the linchpin of this intricate web, enabling the seamless movement of goods across the world. As a port professional in today's world, you must have a profound understanding of container terminal management and the evolving factors that impact its development.



FOR WHOM

This course is designed for port and logistics professionals who are responsible for, or interested in, container-related activities, including:

- Container terminal managers
- Managers of forwarding companies
- Shipping companies, shipping agents and cargo brokers
- Terminal operators and logistics service providers
- Port authority managers actively involved in container business

WHAT

In five focused modules, this course on Container Terminal Management helps you deepen your understanding of key industry developments, including the growth in container traffic requiring additional capacity, the arrival of larger vessels at ports and terminals, the formation of container shipping alliances, the adoption of automated terminal operations, the increasing importance of multimodality and the intensified focus on cost efficiency and service quality amid growing competition.

Through a balanced mix of theory, real-life case studies and site visits, participants gain a comprehensive and practical understanding of container terminal management.

The course covers the following modules:

• Introduction & Container Terminal Handling

- Key components of a container terminal
- Role and significance of container terminals
- Challenges, evolutions & trends

• Operational Aspects

- Equipment and engineering
- Terminal capacity
- Yard & warehouse management
- Terminal operating systems
- Training & management of port workers
- Performance management at a container terminal

• Visits

- Visits to different container terminals on our port platform in Antwerp and Bruges, the OCHA Training Center for port workers and logistics players in and around the port area

• Safety & Compliance Aspects

- Dangerous goods handling
- Customs declaration systems & container scanners
- ISPS codes + operational safety & insurance

• Container Terminal Of The Future

- Container monitoring & tracking
- Digital solutions for port safety
- Sustainable solutions in operations
- Terminal automation

• International & Intermodal Aspects

- Integration of terminal operations into the broader supply chain
- Hinterland connectivity
- Inland terminals & dry ports