

Wärtsilä Aquarius® training Ballast water management system



The Wärtsilä Land and Sea Academy (WLSA) offers training for crew to ensure they have the necessary competencies to correctly and safely operate the Wärtsilä Aquarius Ballast water management system (BWMS). As well as safety and operation, crew members will also be able to familiarise themselves with the relevant legislative requirements.

WHAT WE OFFER

Our standard training package offers both theoretical and practical training to help crew members understand the fundamentals of the design, operation and maintenance of the Wärtsilä Aquarius BWMS. Courses can also be tailored according to your individual needs.

The main topics covered in training typically include:

- Relevant International Maritime Organization (IMO) and United States Coast Guard (USCG) legislation
- Safety instructions for working with the Wärtsilä Aquarius ultraviolet (UV) radiation and electrochlorination (EC) systems
- Design and function of the Wärtsilä Aquarius BWMS
- Theoretical instruction and practical training on operation, service and maintenance

KEY BENEFITS

- Increase safety on board by ensuring that your crew is familiar with safety procedures
- Reduce operation and maintenance costs through comprehensive training
- Reduce BWMS downtime
- Increase crew engagement
- Enable trained crew to share BWMS information with other crew members





SCOPE OF SUPPLY

| E-learning for UV or EC system | Customer training for the UV radiation system | Customer training for the EC system |
|--|---|---|
| Introduction to Wärtsilä Aquarius BWMS | IMO and USCG legislation | IMO and USCG legislation |
| | Design, function and safety instructions | Design, function and safety instructions |
| Introduction to Wärtsilä Aquarius UV/EC system | Operation, service and maintenance | Operation, service and maintenance |
| | Practical training | Practical training |
| | Two days at WLSA Netherlands (or on board with limited hands-on training) | Three days at WLSA Netherlands (or on board with limited hands-on training) |



WHY CHOOSE WÄRTSILÄ

As the original equipment manufacturer, Wärtsilä has the necessary competencies – including a specialist training organisation, dedicated instructors and product specialists – to train your crew to properly and safely use the Wärtsilä Aquarius BWMS. We can arrange theoretical BWMS training in various WLSA training locations, online and on board, face-to-face, or via a self-paced electronic format. Hands-on training is available at our WLSA facility in the Netherlands.

