



## Course: ECDIS - TRANSAS Type-Specific Training

### Course aim

The overall aim of the ECDIS Course is train students, deck officers and other interested personnel in the safe and efficient use of Electronic Chart Display and Information Systems - ECDIS. The ECDIS - TRANSAS Type-Specific Training provides the trainees with the required knowledge about the general use of ECDIS as well as detailed introduction of the TRANSAS system's functionalities.

### Course objectives

On completion of the ECDIS - TRANSAS Type-Specific Training, the trainees are expected to be able to:

- demonstrate competencies in the operation of ECDIS – TRANSAS equipment;
- demonstrate the understanding of the TRANSAS equipment, and especially the limitations in its use in navigation and decision-making process;
- understand the basic functions of the equipment (route planning, monitoring, operation, correction of charts, etc.);
- evaluate and respond to alarms of navigation equipment and effectively apply the recommended procedures for each situation.
- demonstrate knowledge to order and install charts licenses and updates.

### Target group

The course is designated for current and future officers of the navigational watch, masters and experienced navigational officers and other persons who are in charge of navigation and watch keeping, such as pilots.

### Entry requirements

Knowledge in performing chart work, abilities to perform all usual tasks concerning standard navigational procedures and equipment and a valid ECDIS Generic certificate.

### Booking

Application process starts with e-mail sent to: [dp.registration@cmu-edu.eu](mailto:dp.registration@cmu-edu.eu). Applicants would be confirmed and coordinated by the Course Coordinator.

### Payments

ECDIS Course fee – 180 Euro.

### Course duration

Two days, 16 hours

### Course location

Constanta Maritime University, 104, Mircea cel Bătrân St, Constanța, 900663, Room 107 – ECDIS Simulator.

<https://goo.gl/maps/oSwpGuF2MS52>

### Number of participants

Maximum 8

### Learning Process

The training sessions combine theoretical and practical exercises conducted on ECDIS TRANSAS Simulator. The course didactic materials are written in English and the course will be held in English unless otherwise agreed.

### Assessment

The trainees' knowledge is assessed by written examination system at the end of the course. On successful completion of ECDIS, the trainees will receive the Certificate of course completion.

### Information

The training is consistent with the objectives of Code Sections A-II/1, A-II/2, B-I/12, B-VIII/2-3.1 of the STCW. The course is recognized by The Nautical Institute for the purpose of Continuing Professional Development (CPD).



<http://www.nautinst.org/en/CPD/recognition/index.cfm>

### Contact details

Training Centre Coordinator: Assoc. Prof. Dr. Nicoleta ACOMI  
Mobile: +40 721 287 877

Web: <https://cmu-edu.eu/dp/ecdis-transas/>