

Survey: Surveyor Dredging

ST-BAG

Target group	This course is intended for employees in the wet building industry who are confronted with survey work as well as for hydrographers.
Preliminary training	No special preliminary training required.
Contents	<p>The wet building industry uses survey on a large scale, during the planning period as well as during the construction and completion of the works. The survey often accounts for a relatively large part of the total budget. This course provides a thorough basic knowledge of the techniques used, terminology etc.. the course order follows the order in which the project is carried out, from preparations to the construction and completion of the final products.</p> <p>The following subjects are dealt with:</p> <ul style="list-style-type: none">• Dredging industry: General introduction, Types of projects, equipment, means of transport, vessels.• Preparing projects: Tender, prepare, quality assurance, HSE, choice of material and personnel• Sensors: short description of available sensors• Mobilisation: Installation, Geodesy, Calibration and Testing• Survey operations: depth measurement, measurements for land-fill site and reclaiming, survey of equipment, installation, pipeline support, stone fill.• Use of systems: Application of the several sensors during dredging• Communication en rapporting• Data assimilation : Tide, validation, products, final report.
Duration	5 days, lessons from 09.00 to 16.30
Price	€ 1650,00 exclusive VAT including lunch, book(s)/handouts
Starting date	On request
Completion	Certificate of attendance
Particulars	If there is sufficient interest, the course can – on request for a quotation – be given at any desired location. This course is mainly composed of subject matters that are also dealt with in separate, 1-day courses.
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