COURSE: PRACTICAL CONSTRUCTION AND USE OF NAVIGATIONAL CHARTS

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Web page: http://split-summerschool.com

Main topics:
• Basic cartography projections in navigation
• Construction of the Mercator navigational chart
• Construction of charts in gnomonic and stereographic projection
• The practical use of paper and electronic navigational charts

Programme structure:
• 5-day course
• sample data will be provided for practice and for final presentation
• every student gets lecture notes bound into a booklet, as well as a CD containing a digital version of the booklet, the current version of Y-code

Important dates:
Course dates: 26/08/2019 – 30/08/2019
Application deadline: 15/07/2019
Payment due by: 01/08/2019
Confirmation of the course: 10/08/2019

Price of the course: 300 € (tax included)
Bed & breakfast: 189 € (tax included) – contact person: Marina Kero, marina.kero@scst.hr

Programme plan:
Day 1  
- Basic cartography projections in navigation, Mercator navigation charts (2h)
- Construction of Mercator navigational chart - exercise (4h)
Day 2  
- Gnomonic and stereographic projections, electronic navigation charts (2h)

Programme lecturers:
Zvonimir Lušić, PhD, Associate Professor at the University of Split, Faculty of Maritime Studies, Nautical Department, Split, Croatia, Croatian Scientific Bibliography

Stipe Galić, mag. ing. naut., Lecturer at the University of Split, Faculty of Maritime Studies, Nautical Department, Split, Croatia, Croatian Scientific
- Construction of charts in gnomonic and stereographic projection - exercise (4h)
Day 3
- The practical use of paper navigation charts - exercise (4h)
Day 4
- The practical use of electronic navigation charts (4h)
Day 5
- Students’ final presentations/exam (3h)

Bibliography

Mario Bakota, mag. ing. naut., Teaching/Research Assistant at the University of Split, Faculty of Maritime Studies, Nautical Department, Split, Croatia, Croatian Scientific Bibliography