

ISOS Course: GIS for Ocean Sciences II

Bianca Willié, Zentrum für Geoinformation (ZfG)

19 July - 23 July 2010 | 09:00-16:00 h

Terminal room, Neufeldtstr. 10

Preparatory Meeting:

02. July 2010, 11:00 h, ISOS seminar room, Neufeldtstr.10

The course is aimed at advanced level GIS users that have experience in working with GIS. There will also be opportunities for participants to work on their own projects.

As a useful complement, the course contains also an optional part on Generic Mapping Tools (GMT) by Dr. Reimer Wilhelm Weinrebe, IFM-GEOMAR.

Course Content:

- | Spatial Analyst (DEM): Contourlines, Slope, Aspect, Hillshade, Viewshed, Shortest Path Analysis, Interpolation, Volume, Water runoff
- | 3D Analyst
- | ArcScene
- | Visualizing Photos
- | Publishing GIS Data: WebGIS, KML (Google Earth applications)
- | Generic Mapping Tools (GMT)

Please register online at

www.isos.uni-kiel.de