1. Course Title

NATO Geo Scenario

2. Identification Number (ID)

302

3. Purpose of the Course

To teach military and civilian personnel how to proficiently use the Cartographic Workshop for typical NATO Scenarios based on the relevant concept of operations.

4. Learning Objectives

Upon completion of the course, the qualified student will be able to:

- Understand the Core GIS data structure and management.
- Organize raster data into Mosaic Datasets.
- Produce and publish specific geo products.
- Manage and maintain published GIS resources and relevant web services.
- Optimise the performance of geospatial web services.
- Create and publish geo-processing services.
- Exchange GIS resources as self-contained packages.
- Ensure the online geospatial data provision to Functional Area Systems.
- Configure access control to online geospatial web services.
- Build and manage web applications in order to allow exploitation of selected services via generic web browsers.

5. Qualification

NATO Geo Tech

6. Student Criteria

1. Be part of the NATO or 7NNN Geo staff community
2. Meet the stated background knowledge prerequisites.

7. Rank

All ranks and grades that meet the assignment criteria.

8. Language Proficiency

According to STANAG 6001: English SLP 2222.
9. Security Clearance

The course is unclassified and open to NATO and 7NNN countries

10. Course Length

10 working days

11. Special Instructions

12. Class Size
   - Maximum
   - Recommended
   - Minimum

12/8/4

13. Nomination Procedures

www.nciss.nato.int

14. Pre-course Study Material

15. Location

The course is conducted at the NATO Communications and Information Systems School (NCISS), Latina Italy.

16. Background Knowledge Prerequisites

Participants should have completed the Geo Basics II module (course id 301) or possess equivalent knowledge.