The course “GIS and Geodetic Measurements” contains a part “writing an essay based on an English language article on GIS/GPS”. The weight of the task is approx. 5 hours.

The idea is to write a short “piece” on the chosen subject (1-2 A4 pages) and prepare a short presentation. The tasks are sized to be completed by a pair of students.

**Content of text/presentation:**

- What is the “core message” of the article? Explain in such a way that others (your fellow students) can understand it.
- Does it contain important things that were not (properly) discussed in the lectures?
- Other things worth mentioning.

Below a list of articles to choose from. They can all be found in the reading room of the Surveying Dept.’s library; often also on the Web.

**Presentation events:**


**Choice:** Send email, announcing team members, subject and desired presentation day.

1. Possibilities for using Linux in GIS-GPS work (Open special task using Internet material)
2. Wireless Choices for LBS. GPS World March 2006 (7 p)


(b) More Compass Points – Tracking China’s MEO Satellite on a Hardware Receiver (5 p) Inside GNSS July/Aug 2007

5. Hope beyond the Hype – GNSS and Location-Based Services (10 p) Inside GNSS May/June 2007

6. Finders Keepers – Uncovering the Value Chain for Location-Based Services (6 p) GPS World Oct 2007


12. Shaping Aviation Integrity – Two RAIMs for Safety (7 p) GPS World Apr 2008


14. From RAIM to NIORAIM – A New Integrity Approach to Integrated Multi-GNSS Systems (9 p) Inside GNSS May-June 2008


18. Driven Downtown (9 p) GPS World Oct 2008

19. Positioning for Driver Assistance – Communication on the Road (9 p) GPS World Apr 2009

