

# **Course analysis**

## **AH2915 Laser scanning technology**

### **HT2021**

**Course analysis carried out by (name, e-mail):**

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#### **DESCRIPTION OF THE COURSE EVALUATION PROCESS**

Interview with all students directly after the oral examination.

#### **COURSE DESIGN**

The same activities as previous year:

Lectures, Computer labs, Project work including practical measurements

Seminar - presentation of a chosen topic based on literature review

Study visit at WSP

#### **THE STUDENTS' WORKLOAD**

The students perceived more workload compared to other courses, but the workload is still manageable and it corresponds to 7.5 credits.

#### **THE STUDENTS' RESULTS**

All students passed the oral examination. At this time 2 students have not completed the lab report submission and 3 students have submitted all required reports.

#### **STUDENTS' ANSWERS TO OPEN QUESTIONS**

The best aspect of the course was practical measurement, seminar and study visit. The students had sufficient support from each other as well as from the teacher.

The suggested improvements:

- Documentation of the explanation of the home assignment tasks; oral explanation of the details during lectures might not suffice
- The project work should be assigned individually. Better less extensive work, but individual.

#### **PRIORITIZED COURSE DEVELOPMENT**

Modify the project work assignment.