

CES2204 Field Data Collection (Further Instruments and Methods)

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Course description

The student is made familiar with the capabilities of more instruments and methods of measurement. He/she becomes aware of how to learn to manipulate unfamiliar instruments and how to realise methods of collecting field data in a new situation. This course is a continuation of the similar one in the previous semester

Objectives

- The purpose of this course is to present still more instruments and methods of measurement to increase the student's repertoire of approaches to the field problems he/she may meet
- Some of the older methods of measurement and their instrumentation are expounded
- The pitfalls associated with these methods are pointed out
- Flexibility is again stressed