

MCT4046 – Applied MCT Project 2 (10 credits)

Examination arrangement

Examination arrangement: Oral examination with demonstration of solution

Grade: Letters

Course content

The aim of the course is to carry out a music technological project in a real-world setting and with external stakeholders. The aim of the project may be of a non-musical nature, but have a societal or industrial impact.

Learning outcome

Knowledge:

Having completed the course the student will:

- be able to plan and carry out a complete real-world project with a group of other students.
- be able to analyse the problem at hand, work structurally, and develop a solution to the problem.
- have thorough experience with working in an interdisciplinary team and reporting to an external partner.
- be able to critically reflect on all aspects of the development process, and the practical and aesthetic qualities of the developed solution.

Learning methods and activities

The projects will be carried out in cross-campus teams:

- Introductory seminar during which the problems are defined in dialogue with the external partners
- Development phase with supervision
- Weekly seminars for presentation of progress

Required previous knowledge

Completion of the course MCT4031 – Applied MCT project 1