

COURSE SYLLABUS On Set Supervision 3D, 9 credits

On Set Supervision 3D, 9 högskolepoäng

Course Code:	TO3K15	Education Cycle:	First-cycle level
Confirmed by:	Dean Feb 27, 2014	Disciplinary domain:	Technology (95%) and social sciences
Valid From:	Jan 1, 2015	• • •	(5%)
Version:	1	Subject group:	TE9
Reg number:	JTH 2014/921-122	Specialised in:	G1F

Intended Learning Outcomes (ILO)

On completion of the course, the student should

Knowledge and understanding

- demonstrate knowledge of the key concepts of measurement data from the recording location
- demonstrate knowledge of the use of different types of measurement data

Skills and abilities

- demonstrate the ability to select and collect data from the capture site which is relevant to the completion process.

- use the data in production of CGI
- produce 3D from a photo-realistic reference
- be able to generate a functional match move for a sequence filmed with a moving camera.
- demonstrate the ability to critically examine and debate different visions of sustainable development.

Contents

The course covers various types of information that is important to get back home from the recording site and how it is collected. This course provides basic information on what the measurement data is used for and how it is applied to photo-realistic integration of CGI sequences filmed with moving camera. The course contains and treats different visions of sustainable development

The course contains the following elements:

- On-Set Supervision, roles and responsibilities
- Preparation and templates
- Camera Related data
- Data from lighting
- Collection and processing of tracking data
- Drawings and maps for filming location
- Matchmove

Type of instruction

Lectures

Workshops Supervision

The teaching is conducted in English.

Prerequisites

General entry requirements and completed the course in Digital Image Managment (or the equivalent).

Examination and grades

The course is graded 5,4,3 or Fail.

Registration of examination:

Name of the Test	Value	Grading
Examination	9 credits	5/4/3/U

Course literature

Literature

The literature is preliminary until one month before the course starts.