

**SYLLABUS**

# **Game Design 7.5 credits**

## **M0001D**

**Speldesign**

**Course syllabus admitted: Autumn 2023 Sp 1 - Present**

**DECISION DATE**  
**2022-02-11**

# Game Design 7.5 credits M0001D

## Speldesign

### First cycle, M0001D

**Education level**  
First cycle

**Grade scale**  
U G#

**Subject**  
Mediedesign

**Subject group (SCB)**  
Media Production

## Entry requirements

In order to meet the general entry requirements for first cycle studies you must have successfully completed upper secondary education and documented skills in English language + Swedish upper secondary school course English 6.

## Selection

The selection is based on final school grades or Swedish Scholastic Aptitude Test.

## Course Aim

Upon completing the course, students will be able to:

- Display basic knowledge of history and culture of game
- Describe game types and genres
- Explain the theory behind game rules and game experiences
- Display basic knowledge of models and frameworks for game design and analysis
- Display basic knowledge of game industry
- Describe and apply user studies of computer games and game testing
- Describe methods of observing and evaluating usability and user experience

## Contents

The course content will explore a multitude of topics including game history and game cultures, game development and game industry, methods and practices in game development, as well as shifts and trends in game cultures and industry.

## Realization

Each course occasion's language and form is stated and appear on the course page on Luleå University of Technology's website.

Teaching consists of recorded lectures, assignments, and discussions. The assignment types are essays, game analyses, and design tasks

## Examination

If there is a decision on special educational support, in accordance with the Guideline Student's rights and obligations at Luleå University of Technology, an adapted or alternative form of examination can be provided. Assessment in this course is based on the delivered assignments.

For assignments that are not approved at the end of the course, there is an opportunity to supplement at later courses.

## Unauthorized aids during exams and assessments

If a student, by using unauthorized aids, tries to mislead during an exam or when a study performance is to be assessed, disciplinary measures may be taken. The term “unauthorized aids” refers to aids that the teacher has not previously specified as permissible aids and that may assist in solving the examination task. This means that all aids not specified as permissible are prohibited. The Swedish version has interpretative precedence in the event of a conflict.

## Overlap

The course M0001D is equal to ISI648

## Course offered by

Department of Computer Science, Electrical and Space Engineering

## Modules

Code	Description	Grade scale	Cr	Status	From period	Title
0001	Assignment	U G#	7.5	Mandatory	A07	

## Study guidance

Study guidance for the course is to be found in our learning platform Canvas before the course starts. Students applying for single subject courses get more information in the Welcome letter. You will find the learning platform via My LTU.

## Last revised

by Jonny Johansson, HUL SRT 2022-02-11

## Syllabus established

Established in the academic year of 2007/2008.