



Faculty of Arts and Social Sciences  
Information Systems

## Syllabus

### HTML and CSS for Webdevelopment

**Course Code:** ISGA11  
**Course Title:** HTML and CSS for Webdevelopment  
*HTML och CSS för webbutveckling*  
**Credits:** 5  
**Degree Level:** Undergraduate level  
**Progressive Specialisation:** First cycle, has only upper-secondary level entry requirements (G1N)

**Major Field of Study:**  
IKA (Information Systems)

#### Course Approval

The syllabus was approved by the Faculty of Arts and Social Sciences 2016-09-06, and is valid from the Spring semester 2017 at Karlstad University.

#### Prerequisites

General admission requirements

#### Learning Outcomes

Upon completion of the course, students should be able to:

- produce HTML5-documents (Hypertext Markup Language) containing text, images, forms, sound and video,
- produce CSS-documents (Cascading Style Sheets) for the layout of HTML5-documents,
- produce CSS-documents for the formatting of HTML5-documents, and
- use CSS-documents to adapt the display of webpages on portable units.

#### Content

The course deals with how to structure a webpage with HTML5 and how to present the content of the HTML5 page with CSS regarding formatting and layout, and how to use CSS to adapt the content of the HTML5 page on portable units.

#### Reading List

See separate document.

#### Examination

Assessment is based on group hand-in assignments and an individual written exam.

#### Grades

One of the grades Distinction (VG), Pass (G), or Fail (U) is awarded in the examination of the course.

**Quality Assurance**

Follow-up relating to learning conditions and goal-fulfilment takes place both during and upon completion of the course in order to ensure continuous improvement. Course evaluation is partly based on student views and experiences obtained in accordance with current regulations and partly on other data and documentation. Students will be informed of the result of the evaluation and of any measures to be taken.

**Course Certificate**

A course certificate will be provided upon request.

**Additional information**

The local regulations for studies at the Bachelor and Master levels at Karlstad University stipulate the obligations and rights of students and staff.