



## Course syllabus

Faculty of Social Sciences

Department of Sport Science

2IV214 Fördjupningsarbete, 7,5 högskolepoäng

Advanced Study Project, 7.5 credits

**Main field of study**

Sport Science

**Subject Group**

Sport Science

**Level of classification**

First Level

**Progression**

G2F

**Date of Ratification**

Approved by Faculty of Social Sciences 2017-06-14

The course syllabus is valid from spring semester 2018

**Prerequisites**

NO VALUE DEFINED

### Objectives

After completing the course, students shall be able to:

- identify and formulate scientific presentations of problems relevant to the subject in question
- select and apply relevant scientific methods based on the selected issue, theoretical approach and research ethical principles, and argue for the method chosen
- on the basis of theoretical perspectives and in relation to the chosen issue, critically review, analyse and problematize the results
- independently search for, collect, assess and critically review previous research/scientific papers published and research results
- defend their own papers and critically review as well as publicly discuss and examine another scientific paper

## Content

- Presentation of a problem relevant to the chosen field of subject
- Scientific theories and methods including advanced studies within the problem area
- Research ethical principles
- Collection, processing and analysis of data
- Presentation of the advanced study project and the public discussion and examination

## Type of Instruction

Teaching consists of lectures, supervision and seminars.

## Examination

The course is assessed with the grades Fail (U), Pass (G) or Pass with Distinction (VG).

Examination takes place by means of presenting the scientific study performed and through a public discussion and examination of another scientific study at the presentation seminars. In order to receive a grade of Pass, the course objectives must be attained. To be awarded a grade of Pass with Distinction, it is required that the scientific study and the public discussion and examination are assessed as Pass with Distinction.

## Course Evaluation

A course evaluation is carried out either during or at the end of the course. Results and analysis are presented to the students who have completed the course as well as to the students at the following course date. The course evaluation is conducted anonymously.

## Credit Overlap

The course cannot be included in a degree along with the following courses of which the content fully, or partly, corresponds to the content of this course: 2IV100 Health Promotion in Sport Science, module 3 Advanced Study Project 7.5 credits

## Required Reading and Additional Study Material

Bryman, Alan. (Latest edition). *Samhällsvetenskapliga metoder*. Stockholm: Liber, (690 p.).

Ejlertsson, Göran. (Latest edition). *Statistik för hälsovetenskaperna*. Lund: Studentlitteratur, (303 p.).

Ejlertsson, Göran. (Latest edition). *Övningsbok i statistik för hälsovetenskaperna*. Lund: Studentlitteratur, (190 p.).

Compendiums and scientific articles within the selected subject are also included, approximately 200 pages.