

# Publication strategies and Open Access for doctoral students, equivalent to [2] higher education credits

Publiceringsstrategier och Open Access för doktorander, motsvarande [2] högskolepoäng

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Ratified by:	
Date of decision:	
Last modified:	
Education cycle:	Third-cycle
Language:	English
English version:	Yes. Translated by Sarah Ljungkvist.

#### Purpose

The purpose of the course is for the doctoral student to develop a basic understanding of the scientific communications landscape and strategic publishing.

## Content

The course encompasses:

- Scholarly publication and publishing strategies
- Introduction to publication ethics
- Open Access
- Bibliometrics
- Predatory journals
- Copyright
- Publishing database DiVA

#### Intended learning outcomes

On completion of the course, the doctoral student will be able to

• formulate an ethical research publication strategy adapted to the doctoral student's research specialisation, promoting maximum visibility and transparency of the research



• independently make a critical selection of one or more scholarly journals for self-publication and justify the choice based on applicable selection criteria and indicators

#### The course addresses the following qualitative targets

#### **Competence and Skills**

For a Degree of Doctor, the doctoral student must be able

- B1: to conduct scientific analysis and synthesis as well as to review and assess new and complex phenomena, questions and situations, independently and critically,
- B6: to contribute to the development of society and support the learning of others, both in research and education as well as in other qualified professional contexts.

#### Judgement and Approach

For a Degree of Doctor, the doctoral student must be able

- C1: to demonstrate intellectual independence and scholarly integrity as well as the ability to make ethical assessments of research, and
- C2: to demonstrate enhanced insight into the possibilities and limitations of science, its role in society and people's responsibility for how it is used.

## Types of education

Lectures, seminars, workshops

## Examinations

To obtain a certificate in the completed course, the doctoral student must have actively participated in seminars (SEM) and workshops (OVN), been present at all lectures (OBN) and submitted a written assignment (INL).

## Certificates

For doctoral students: A certificate will be provided after the doctoral student has satisfactorily completed the course. The certificate is equivalent to 2 credits and a credit transfer can be done by a person who, according to the Rules of Procedure, has decision-making rights.

For employees: A diploma will be awarded that certifies attendance at the course.



Those who have not passed the regular examination will be allowed three retests within one year.

## Entry requirements and selection

To participate in the course and the tests included in the course, the applicant must have been admitted to doctoral education at Mälardalen University or be employed at Mälardalen University.

#### Selection

Selection of applicants will be done according to the ranking below.

- 1. Doctoral students who have been admitted to Mälardalen University
- 2. Employees at Mälardalen University

# Interim regulations and other provisions