Syllabus for the course "How to structure and publish a scientific paper", NAMN002

Swedish title: Publiceringsmetodik för doktorander

The course syllabus was confirmed by the Faculty board for graduate studies on 2014-03-03. Third cycle course, 1,5 credits.

This is a translation of the course syllabus approved in Swedish.

Learning outcomes
The aim of the course is that participants shall gain insight about the structure and language of scientific publications, how scientific papers are evaluated for publication and about the role of scientific journals.

Course content
The different parts of a scientific paper, their structure and significance. How is information best conveyed in text, figures and tables? How to handle citations and references. The publication process: What is a scientific journal and what do editors and reviewers do? How does it work with open access? Ethics in publishing: authorship, plagiarism, salami publishing, etc.

Teaching
The course consists of seminars, exercises, and discussions with the course participants. As exercises, students present illustrations and tables and they write abstract and title to an already published paper.

Assessment
To pass the course, students are required to attend all lectures and to complete all exercises.

Grading scale
Possible grades are Pass and Fail.

Language
The course is given in English.