Faculty common course 2019

Swedish course title
Vetenskapligt skrivande

English course title
Scientific Writing

Higher education credits
2 hp

Language of instruction
English

Recommended prerequisites
Anyone who has started PhD studies within the Faculty of Science and Technology of Uppsala University is expected to have prerequisites for the course.

General course objective/s and learning outcomes
The aim is to make PhD students of the Faculty of Science and Technology aware of the importance of scientific writing and to give them interest, motivation and ability to publish well-written scientific papers in first-class scientific journals.

Course contents

Instruction (course structure)
Day 1 Lectures: Introduction to scientific writing; Structure and contents of a scientific paper.
Day 2 Lectures: Language and style of a scientific paper; The publication process; Ethics in science and publishing; Start of group work: review of scientific papers
Day 3 Lectures: Diva, open access and related matters (e.g. the present relation with Elsevier)
Days 4-6: Group work
Day 7: Presentations and discussions of group work

A booklet based on PP presentations will be handed out

Teachers: Bengt Lundberg, Professor em, Division of Applied Mechanics, and a Librarian (recently Christer Lagvik), Uppsala University Library.
Examination
Assessment (form of examination)
Examination will be based on full and active participation in every part of the course: lectures, group work, and presentations and discussions of group work.

Huvudansvarig institution
Department with main responsibility
Department of Engineering Sciences, Division of Applied Mechanics

Kontaktperson/er (namn, e-postadress)
Contact person (name, e-mail address)
Professor em Bengt Lundberg, The Ångström Laboratory, Box 534, 751 21 Uppsala.
E-mail: bengt.lundberg@angstrom.uu.se

Kurs datum/period
Course dates/period
May and November 2019

Antal platser
Maximum number of participants
40+40=80

Anmälan om antagning till kursen ska skickas till
Application for admission to the course is to be sent to
E-mail: bengt.lundberg@angstrom.uu.se

Skicka anmälan senast
Submit application not later than
30 April and 31 October, respectively, 2019

Målgrupp/er (om möjligt, specifera ämnen/inriktningar)
Target group/s (specify, if possible, subject/specialization)
PhD students from all disciplines of the Faculty of Science and Technology. The most suitable time to take the course is in the first or second year of PhD studies.