Welcome to the course Introduction to Research Studies in Biology (3 hp) for new doctoral students in biology at Stockholm University.

The aim of this course is to introduce new research students in biology to the scientific community and to practical and philosophical aspects of research in the field of biology. It will also function as a kick-off for participation in the Biology Research School (BioResSchool) at the Biology Section of the Science Faculty.

This course will give research students the required qualifications in didactic and pedagogics required to participate in teaching activities at undergraduate level.

The course runs over two weeks.

The course activities include some home assignments so be prepared for home work. Therefore, plan for home assignments and reading!

If you have any questions contact:

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The BioResearchSchool website: https://www.su.se/bioresearch-school/

Schedule

Mon 9 March	**Room: D358**
09.30-12.00	Introduction to the course and research education. Deniz Ozata (DO) and Sara Rydberg (SR)
13:00-14.30	Project management: Into the beehive (DO, SR)

Homework to Wednesday! (Have a look at "On being a scientist – a guide to responsible conduct in research")

Tue 10 March	**Room: digital session (Athena)**
09.30-12.00	Introduction to teaching at SU (Jessica Slove, Davidson BIG)
13:00-16.00	Introduction to teaching at SU, continued

Wed 11 March	**Room: D358**
10:00-11:30	Open Science and Research Data Management for new PhD students, Maria Almbro (SUB)
13:00-14:00	Information from the Faculty of Science (Ulrika Kaby)
14:15-15:15	Legal aspects of using biological agents (Anki Östlund Farrants, MBW)

Thu 12 March	**Room: D358**
09.30-12.00	Ethics I, how to behave as a scientist (DO, SR)
13:00-16:00	Ethics II, Misconduct and whistleblowing (DO,SR)

Homework to Thursday! (in Athena, folder Presentation skills)

Fri 13 March	**Room: D325**
09:30-12:00	Presentation skills; (Aktör Edutainment)
13:00-16:00	Presentation skills, continued

Mon 16 March	**Room: D358**
09:30-12:00	Presentation skills; (Aktör Edutainment)
13:00-14:15	Presentation skills; (cont)

Tue 17 March	**Room: D358**
09.30-12.00	What is this thing called Science? Philosophy of Science (Edouard Pesquet, DEEP)
13:00-16:00	Philosophy of Science (continued)

Homework to Wednesday ! (In Athena, folder Gender and Science)

Wed 18 March	**Room: D325**
09:30-12.00	Gender and Science (DO, SR)
13.00-14.00	Information from the biology PhD-councils and SUS / PhD students rights SUS

Homework to Thursday (In Athena, folder Scientific presentations - Abstract)

Thu 19 March	**Room: D325**
09.30-12.00	Scientific communication: Platform and posters (DO, SR)
13.00-15.00	Scientific communication: Platform and posters (DO, SR)

Homework to Thursday (In Athena, folder Scientific presentations - Presentation)

Fri 20 March	**Room: D246 (morning), D358 (afternoon)**
09.30- 12.00	Student presentations of research projects (DO, SR)
13.00-	Student presentations (continued)