

Transferable Skills applicable for the SET disciplines

It is mandatory for the IE-faculty PhD candidates to include a minimum of 5 ECTS within Transferable Skills. All PhD candidates must take a course (minimum 2,5 ECTS) on the topic of Research Ethics at the PhD level. (This does not need to be the specific course listed, i.e. IDT8000 Research Ethics).

Below you will find a list with links to suggested courses in Transferable Skills at the doctoral level offered by NTNU, that may be applicable for the SET-disciplines.

[IDT8000 Research Ethics](#) (2,5 ECTS)

[IDT8001 Basic University Didactics](#) (2,5 ECTS)

[IDT8002 Project Development and Management](#) (2,5 ECTS)

[IØ8906 Research Based Innovation](#) (2,5 ECTS)

[HFEL8000 - Communicating Science: audiences, purposes and conventions](#) (3 ECTS)

[IFEL8000 Introduction to Research Methodology, Theory of Science and Ethics](#) (4 ECTS)

[IMT6261 Scientific Communication](#) (5 ECTS; Only Exam)

[IMT6271 Critical Thinking](#) (5 ECTS; Only Exam)

[KULT8851 Theories of Science](#) (10 ECTS)

[MN8000 Doing Science: Methods, Ethics and Dissemination](#) (7,5 ECTS)

[NRSN8001 NRSN scientific writing course](#) (1 ECTS)

[SMED8004 Research, ethics and society](#) (5 ECTS)

All courses shall be documented and approved by the main supervisor, the Head of the PhD Programme Board and the Faculty.

Please note that other courses, including external courses, may also be accepted as part of the academic training,. All courses must be documented and include a course description, learning objectives, number of ECTS, educational level, and form of examination. If a course lacks an evaluation form, you need to ask your department to provide an exam in order to have the course accepted as part of your academic training. You should do so ahead of taking the course. In other words, a document that only states your attendance is not sufficient.

Please note that the course *"Visualize your Science"* is offered by both the company Visualize Your Science AB, which is not an accredited institution and may not offer ECTS or an exam, and by KTH: [KTH | FLS3104](#), which provides both an exam and a complete transcript. Therefore it is recommended to choose the latter option.