

## 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 \(for IE\)](#) (2,5 ECTS)

[IØ8909 Research Based Innovation](#) (5 ECTS)

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

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

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

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

[NRSN8001 MRSN Scientific Writing Course](#) (1 ECTS)

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

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

Please note that other courses at NTNU and external courses, may be accepted as part of your academic training. All courses shall 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. Note that a document that only state your attendance is not sufficient.

The course **“Visualize your Science”** is offered by both the company Visualize Your Science AB and KTH (*but only open to doctoral students at KTH*). The company is not an accredited institution and do not offer ECTS or an exam. The course may be accepted if you follow the steps in previous paragraph.