



Revised 2015-09-14

Safe handling of gas at the laboratory, Division of Chemical Engineering

Information/Contact person:	Room	Ext.	Mobile
Jonas Helmerius	C156	1771	0725390755

Ordering of Gas:

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Rules and Procedures

Persons affected; research students, final-year project students, project students (also external) and employees may all need to use gases when project work so requires. Working with gas includes both gas taps and loose cylinders regardless of size, also cryogenic gases (liquid gases) and dry ice.

The laboratory supervisor or project supervisor is responsible for:

- Introducing the individual to the contact person for induction in safe handling of gas and provision of information on the project, time frame, type of work, gases and their localisation.
- Inspecting the intended place of work together with the contact person.

The contact person is responsible for:

- Introducing the applicable safety regulations for the work with gas and going through the form 'Säker hantering av gas' (Safe handling of gas) with the person/s concerned. This form also includes an overview of the particular project where detailed information is provided on which gas/es shall be used. The contact person, the individual/s concerned and laboratory supervisor or project supervisor jointly sign the form.
- Ensuring that the person/s concerned only start working with gas where all the aforementioned points are fully complied with.

The person concerned is responsible for:

- Ensuring that in event of changes in the project, e.g. locations or the use of a gas other than the one agreed, the contact person is notified before the work continues. In the case of changes, a new form shall be signed taking account of the aforementioned points.