

Comsol Multiphysics 5.0

In the course we will use Comsol to solve electromagnetic problems. Comsol is a commercial software based on the finite element method (FEM). It has become a very common tool for industry and research institutes all over the world.

Lund university has a site license for Comsol. It means that students at Lund University can use Comsol for free. Here are the instructions on how to download Comsol 5.0:

1. Go to the page for LDC (Lunds data central) at ldc.lu.se
2. Click on **Tjänster**
3. Click on **Programförmedling** and choose **Andra licensavtal**
4. On the top of that page it says Comsol Multiphysics. Click on the link program.ddg.lth.se on the line.
5. Log in with your Stil identity
6. Go to Comsol below the line **Ladda new** in the left menu.
7. Follow the instructions. Don't forget to download the license file.

If you like to use Comsol when you are not connected to the Lund university net you to have a VPN connection. You can get VPN if you go to support.comaround.se/default.aspx. Click on one of the links below **Populäraste guiderna** and follow the instructions.