Advance your modeling skills by attending a COMSOL training course. Learn to efficiently set up multiphysics models and build apps through a combination of hands-on activities and lectures carried out by our team of experienced instructors.

CONTACT INFORMATION

course@comsol.se
Sweden: +46 8 412 95 00

For an up-to-date training calendar, and to register, visit: comsol.se/training

GENERAL

Essential
4 FEB | Stockholm, Sweden
Learn how to use essential modeling tools in COMSOL Multiphysics®.

Advanced COMSOL Multiphysics® Training (2 Days)
5–6 FEB | Stockholm, Sweden
Learn how to use advanced functionality in COMSOL Multiphysics®.

COMSOL Multiphysics Intensive (2 Days)
9–10 MARCH | Copenhagen, Denmark
11–12 MAY | Copenhagen, Denmark
An intensive introduction to the workflow and key features of COMSOL Multiphysics.

FLUID & HEAT

Heat Transfer and Fluid Flow (2 Days)
16–17 MARCH | Stockholm, Sweden
Learn how to use COMSOL Multiphysics® to model fluid flow and heat transfer applications.

Computational Fluid Dynamics (CFD) (2 Days)
25–26 MAY | Copenhagen, Denmark
Develop a strong foundation for your fluid flow modeling work. The course combines theory with several practical exercises.

ELECTROMAGNETICS

Optics
25 MARCH | Helsinki, Finland
Learn how to use the Wave Optics Module and Ray Optics Module for modeling light-matter interaction relevant for applications including fibers, waveguides, gratings, micro- and nanostructures, lenses, coatings and optical systems.

AC/DC
6 MAY | Helsinki, Finland
Learn how to use the AC/DC Module for modeling steady-state, transient, and low-frequency electromagnetic phenomena relevant for applications including resistors, capacitors, inductors and coils, motors, magnets, and electromagnetic heating.

CHEMICAL

Corrosion (3 Days)
3–5 MARCH | Online
Learn how to perform simulations of corrosion and cathodic protection using COMSOL Multiphysics and the Corrosion Module.

Batteries & Fuel Cells Course (2 Days)
15–16 APRIL | Stockholm, Sweden
Learn how to use the Electrochemistry and the Batteries & Fuel Cells Module to study the influence of electrode structure, electrode geometry, materials, and operating conditions on the performance of devices at the unit cell level.

STRUCTURAL & ACOUSTICS

Acoustics Modeling (2 Days)
19 MAY | Copenhagen, Denmark
Develop a strong foundation for your future acoustics and vibrations modeling work.