



about NAFEMS training

As the independent association for the engineering analysis community, NAFEMS has been heavily involved in simulation and analysis for over 25 years and throughout this time the organisation has built a reputation for providing quality and worthwhile training.

As a not-for-profit organisation, NAFEMS is dedicated to promoting the safe and reliable use of finite element and related technology. NAFEMS has a clear commitment to delivering education and training to the community as application areas and techniques continue to constantly evolve. Through this commitment, the organisation has developed NAFEMS Training.

NAFEMS Training offers several analysis and simulation training courses throughout the UK and Europe which are taught by some of the most experienced and respected individuals within industry and engineering education.



why choose NAFEMS training?

In today's extremely competitive market place, firms are constantly strategizing as to ways they can achieve a competitive edge. In recent years, there has undoubtedly been an increasing focus towards education and training to ensure that engineers are at their technical best. NAFEMS wealth of experience within the analysis and simulation industry uniquely places us in a position to provide the community with quality and worthwhile training to reach this goal. As an organisation dedicated to promoting the best use of simulation and analysis, there is no better place to further your professional development.

Quality

NAFEMS Training offers courses taught by some of the leading figures within the analysis community who have unrivalled experience and expertise. Our tutors are chosen on the basis of their knowledge and practice of the technology involved. All of the training that we provide focuses on practical applications as well as the theory behind the applications and as such we have sought the best in the industry to be able to deliver this to our attendees. Every single course that we provide is also fully accredited by NAFEMS to ensure the highest quality in all of the training that we provide.

Variety

Another reason to choose NAFEMS Training is our variety of courses to meet the various needs of those within the analysis community. Covering both FEA and CFD, NAFEMS Training comprises of courses ranging from basic all the way through to advanced. We offer a variety of courses which are suitable for those relatively new to technology, those who wish to refresh previous knowledge, or for those who wishing to develop their knowledge further. NAFEMS Training is committed to providing training that is of real value to the end user so we constantly update our courses and add new courses to reflect the needs of our attendees.

Flexibility

As NAFEMS Training is dedicated to providing useful and needs driven learning, we also recognise that hectic schedules and budget requirements can often stand in the way of a desire for professional development. We have established a program of training to meet the various needs of the community, from our short based classroom courses, to e-learning to our bespoke in-house training. Through these various options, we are confident that you will find a training solution that will not only meet your needs, but fits around your budget and workload.

Courses

NAFEMS Training offers a variety of classroom based training which can be offered in several different locations:

- Practical Introduction to FEA
- Practical CFD Analysis
- Praktische Einfuehrung in FEM
- FEM Basic 1
- FEM Basic 2
- Praxisorientierte Grundlagen für CFD-Berechnungen
- Introduction au Calcul de Structures, aux Elements Finis et a la Simulation Numerique
- Advanced Non-linear FE Analysis

As well as this, NAFEMS Training also offers numerous e-learning courses.





feedback from previous attendees

"Good course, useful practical tips, lecturer's anecdotes and lists useful to pass on"

"The course was excellent"

"Tutor was brilliant - great to go over the basics of stress analysis again"

"Extremely helpful and informative"

"The course was very good"

New courses and dates are announced regularly – for full details visit

www.nafems.org/training