Advanced Energy Solutions

The Master’s Programme in Advanced Energy Solutions (AAE) is a two-year programme (120 ECTS) organized jointly by three Aalto schools: School of Chemical Technology (CHEM), School of Electrical Engineering (ELEC) and School of Engineering (ENG).

The programme offers four different majors. In each of them, students will be provided a solid theoretical background complemented with interdisciplinary studies to broaden and deepen the understanding of energy challenges in our society. The majors of the programme are (organizing school):

- Industrial Energy Processes and Sustainability (CHEM)
- Sustainable Energy Conversion Processes (ENG)
- Sustainable Energy Systems and Markets (ELEC)
- Sustainable Energy in Buildings and Built Environment (ENG)

These pages include all relevant information regarding the curriculum, planning of the studies, graduation and other study related issues for the students in the programme.