Mechanical Engineering

Master's Programme in Mechanical Engineering builds upon a thorough understanding of core mechanics subjects, which is complemented through advanced studies. Studies provide a solid engineering basis for working in an international, competitive and highly innovative environment.

The programme is flexible and versatile, offering many possibilities for specialisation or multidisciplinary combination as well as support in plotting your personal study path. Our teaching is based on problem-based learning, often solving practical real-world cases in co-operation with industry. The finished degree opens doors to a multitude of career paths in consulting, design, product development, research and management, or to a postgraduate position within Aalto University.

Specialisation in the programme is offered through advanced studies courses, which are organised into topic groups. You may follow pre-defined study paths within those topics or pick a less conventional mix of courses in accordance with your individual profile. To help you plan your studies, we offer a comprehensive system of academic support.