Specialisations of the Master’s programme in Architecture at Lund University

**Spatial Experiments (Architecture and Digital Process)**
The specialisation operates within the field of computational architecture, and explores how to use these new tools to design and make. It is focused on an interdisciplinary and experimental approach where inspiration often comes from the field of biology: emergence, process-led design, and bottom-up thinking. We explore the intersection of science, culture, computation, and digital fabrication. Students get the opportunity to learn and use tools such as parametric modelling, coding, and 3D printing. Together they help us create, design, and understand within an increasingly complex architectural reality.

The specialisation gains from national and international collaborations in the form of study trips, workshops, and critique. The aim is to strengthen our ability, as architects, to meet oncoming new challenges that the profession might face in the future.

Instagram: @spatialexperiment_lund

**Advanced Architectural Design**
The specialisation operates within the main field of architecture. It is focused on architectural qualities, from the private realm to the public domain. It applies a holistic approach on architecture and try to challenge our routines through critical analyses. Currently it has a focus on how we “dwell” our growing cities in an increasingly densifying process. We try to identify future related issues and seeks collaborations across professions in our strive for having an interdisciplinary ongoing discourse on architecture.

The specialisation gains mostly from European collaborations with architects and universities. The aim is to strengthen our ability to give a substantial contribution in the foreseen challenges that the cities and the world is about to face. We mix between working processes that includes very intense dialogues with local actors and others that excludes them, as i.e. architectural competitions. Project-sites are mostly chosen within a Scandinavian context.

Lund University, February 2019
https://www.lunduniversity.lu.se/architecture