Architecture, Urbanism and Building Sciences

Architecture

The Architecture track draws on the rich architectural tradition of the faculty. Teaching encourages students to develop creative and innovative building projects that use design as a means to deal with the technical, social and spatial challenges encountered in the built environment. This programme is unique in the diversity of directions available. Students can choose from many studios each with a different focus from conceptual to concrete, from technical to theoretical and from building to city scales.

### Programme
The master track is structured with a preparatory year focusing on core subjects and studios followed by a graduation studio in the final year. Students choose to specialise in one of many graduation studios, giving students a wide choice of options within the programme. Students develop an independent and academic attitude and are given the opportunity to design their own projects in the speciality of their choice, supported by an excellent infrastructure of model-making facilities, studio spaces and frequent excursions, workshops and seminars.

### Specialisations
- **Architectural Engineering** focuses on innovative, engineered architecture, which meet the society’s demand for smart and responsible solutions regarding topics such as energy, flexibility, food, materials, mobility and water storage.
- **Architecture and Dwelling** is concerned with the architectural design of our everyday living environment and housing. While investigating conditions of density, functional diversity and contemporary lifestyles, the chair addresses

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<th>Degree</th>
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<tr>
<td>Title after BEP</td>
<td>Architect</td>
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<td>Starts</td>
<td>2 September 2019</td>
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<td>Type</td>
<td>full-time</td>
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<td>Credits</td>
<td>120 ECTS, 24 months</td>
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<td>Admission and application</td>
<td>admissions.tudelft.nl</td>
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as well the Netherlands as well the emerging economies worldwide.

Architecture and Public Building address the contemporary and future meaning of the public domain as realm of (ex)change in an urbanized society. The focus is on how new architectural models, typologies, programmes, and design strategies can be developed to meet public needs on different levels.

Interiors Buildings Cities explores a territory that ranges in scale from the extended interior to the intimate city. Working from the understanding of an existing situation, the architecture of the public, urban interior is materialised as a place within which the concerns of contemporary society and culture can be embodied.

Complex Projects is concerned with the contemporary condition where cities are renewed by large projects rather than long term visions or master planning. Students learn how to deal with complex projects that require negotiation between multiple and often conflicting interests.

Heritage and Architecture focuses on the re-use of existing buildings where there are demands for both continuity and change. Students examine the preconditions for re-use and create designs that meet competing aesthetic, cultural, historical, technical and functional demands.

Methods and Analysis aims to be a laboratory for students who want to explore pioneering ways to analyse, understand and intervene in the built environment.

The Why Factory explores the future of urban life. Based on current and upcoming urban ur-

gencies the students make spatial scenarios for the city of the future. The studio is an integral part of the Why Factory's ongoing research.

Veldacademie focuses on the complex social-economic issues and degradation that many districts in European cities face.

Architecture students can also graduate through other faculty studios: Transitional Territories – Water, Land, Infrastructure deals with the development of delta areas worldwide through research and design projects that not only result in increased safety from water threats but also stronger spatial identities and new cohesions between city and landscape.

Explore Lab provides an opportunity for students to undertake a unique interdisciplinary graduation project that is not supported by the other studios. Students must demonstrate the ability to lead themselves and others in theoretical and design research.

Career prospects
Graduates from this programme have an integrated, design-led approach to tackle complex issues of the contemporary built environment allowing them to take up a diversity of career prospects in architecture and related fields. Given the university’s connection to important industry figures, graduates have good access to job opportunities in the Netherlands and abroad. To obtain the right to use the title of Architect, Urban Designer or Landscape Architect after having graduated from the tracks in question (Architecture, Urbanism or Landscape Architecture, respectively) you are required to first complete a two-year period of professional experience.

3rd Faculty ranking in the world
3rd Programme ranking in the world on Architecture
72% International MSc students
82% Job within 6 months
80% Job on level of education

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