The Urbanism track at TU Delft’s Faculty of Architecture and the Built Environment draws on the Dutch tradition of combining urban design, landscape architecture and spatial planning. By integrating social, cultural, economic and political perspectives with natural and human-made conditions, the Urbanism track trains students to research, shape and plan a sustainable urban development.

The track differs from other urban design and planning programmes throughout the world in its integrated planning, design, science and engineering approach.

Students learn to work on and combine several scales; from regional strategic visions to neighbourhood redevelopment projects. Through these projects, students respond to local trends such as congestion, mobility, urban renewal, shrinkage, and densification, as well as to global trends like globalisation, climate change, demographic trends and the energy transition.

**Programme**

The *first year* strengthens students’ understanding of urban structure, form, and function at, and between, different scales. Students focus on how the social, environmental, and economic dimensions of urban environments can be improved by developing visions, design projects, strategies and evaluation frameworks for the urban fabric.

Additionally, students develop a comprehensive, evidence-based understanding of spatial strategies and development, work on the communication skills required for collaborative
decision making and have the opportunity to choose electives to broaden or deepen their academic perspective, knowledge, and abilities. All courses explicitly address societal and scientific approaches to issues relating to urbanisation and associated debates.

During the second year, students work on an individual graduation project in the laboratory ‘Urban Transformations and Sustainability’. This content-driven specialisation assists students in acquiring further knowledge, skills, and experience in their chosen topics. The lab also includes several kinds of content-driven activities for all students, such as: lecture series organised by research groups, master classes and lectures, symposia, and workshops hosted by students.

**Graduation specialisations**
For their graduation projects, students can focus on several scales; from regional strategic visions, to neighbourhood redevelopment projects within the studios Urban Fabrics, Urban Metabolism, History and Heritage, Planning Complex Cities and Transitional Territories as well as cross domain studios: Stad van de Toekomst (City of the Future) and Veldacademie (part of Explore lab).

**Career prospects**
The Urbanism track delivers planners and designers with the academic skills to critically analyse urban environments and developments and propose new solutions for an efficient, sustainable and liveable design and organisation of the urban environment. Graduates are fit to work for urban design and planning offices, governmental authorities, and to join research networks in the Netherlands and abroad.

The Urbanism track is one of five specialisation tracks within the Architecture, Urbanism and Building Sciences master programme. On graduation, students receive a Master of Science degree in Architecture, Urbanism and Building Sciences (Urbanism track).

Graduates of this master track can apply for the protected title Urban Designer in the Netherlands after completing an additional professional traineeship. For more information on this procedure please visit www.beroepservaring-periode.nl/en.

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### Career Prospects

- **3rd**: Faculty ranking in the world
- **1st**: Programme ranking in the world on Urban Planning
- **71%**: International MSc students
- **82%**: Job within 6 months
- **72%**: Job as an urbanist
- **42%**: Working abroad

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About Architecture, Urbanism and Building Sciences

TU Delft’s master programme in Architecture, Urbanism and Building Sciences (AUBS) offers a comprehensive and innovative educational programme for students interested in the study of architecture, urbanism, and building sciences.

The programme combines theoretical and practical aspects, providing students with a strong foundation in design, urban planning, and environmental sustainability. Students are encouraged to explore and address the complex challenges of contemporary urban environments, including climate change, social inequality, and technological advancements.

The curriculum is structured to provide a solid understanding of the historical and theoretical frameworks of architecture and urbanism, while also equipping students with the skills needed to design innovative and sustainable urban spaces. Graduates of the AUBS programme are well-prepared for careers in a variety of fields, including urban planning, real estate development, and architectural design.

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TU Delft

[www.aubs.msc.tudelft.nl](http://www.aubs.msc.tudelft.nl)