Welcome to the Graduate School!

This booklet contains everything you need to know about the regular AUDE track. Please refer to the separate booklets for details about the tracks for the architects/urbanists register.

**TRACK AUDE**

The track Architectural Urban Design and Engineering (AUDE) of the master program ABP prepares you for a professional career in the field of architecture and/or urbanism.

In the master track AUDE, you stand at the cradle of inventive solutions for concrete spatial issues, based on substantial research, technology and design. The two-year track consists of multiple components for a total of 120 credits (ECTS):

- Core courses: 15 credits
- Specialization electives: 30 credits
- Electives: 30 credits
- Graduation project: 45 credits

See the next page for an overview of the program’s contents, and check out the curriculum and AUDE semester brochure in the Education Guide (educationguide.tue.nl/gs/abp).

**MASTER PROJECTS, SEMINARS & GRADUATION STUDIOS**

Twice a year, we publish a brochure with master projects, seminars and graduation studios for the next semester. In this brochure, we give an overview of the themes and subjects that will be offered by the different research chairs of the unit AUDE:

- Chair: Professor(s)
  - Architectural Design and Engineering: Juliette Bekkerinck, David Gianotten
  - Architectural History and Theory: Bernard Colenbrander, Jacob Voorthuis
  - Urbanism and Urban Architecture: Pieter van Wesemael
  - Rational Architecture: Christian Rapp
  - Smart Architectural Technologies: Masi Mohammadi
  - Transformational Design: Paul Diederen

- Choose one of the graduation projects
  - 7QX5M0: Seminar Urbanism and Architecture
  - 7QX6M0: Architectural and Urban Theory
  - 7QX1M0: Masterproject 1 Architecture
  - 7QX2M0: Masterproject 2 Architecture
  - 7QW1M0: Masterproject 1 Urbanism
  - 7QW2M0: Masterproject 2 Urbanism
  - 7QX3M0: Architectural Engineering
  - 7QW4M0: Types and Methods in Architecture
  - 7QW3M0: Urban Planet
  - 7XX9M0: Urban trends and strategies

- Choose 30 ECTS out of 60 ECTS

**Good to know:**

- Check the Education Guide (educationguide.tue.nl/gs/abp) for the complete ABP-CME course overview, including all elective courses.
- In the space for elective courses, you may choose courses from other tracks.
- You can follow one of the certificate programs if you are interested in the subjects of Construction Technology, Building Design & Technology and/or Circular Design in the Built Environment (see Education Guide).
- Graduation projects start every quartile and normally take 3 or 4 quartiles to complete. More information about the graduation process is also available in the Education Guide.

**PROGRAM**

**CALENDAR 2020-2021**

<table>
<thead>
<tr>
<th>Quarter</th>
<th>Events</th>
</tr>
</thead>
</table>
| Q1      | Master kick-off 
24-27 aug* 
31 aug 
7-11 sep |
| Q2      | Create a PSP and discuss it with your mentor 
25 sep* 
11 oct 
26 oct-7 nov |
| Q3      | Registration closing date for exams Q1 and courses Q2 
21 Dec-1 Jan 
3 Jan |
| Q4      | Registration closing date for exams Q2 and courses Q3 
18-30 Jan 
Feb (t.b.a.)* |
|         | Exams 
26-27 Apr 
5 May 
13-14 May 
24 May |
|         | Exams 
6 Jun 
21 Jun-3 Jul |
|         | Interim exams 
9-14 Aug |

*Time/location may vary depending on the situation at the time.
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<thead>
<tr>
<th>Course code</th>
<th>Course title</th>
<th>Quarter</th>
<th>ECTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>7QX5M0</td>
<td>Seminar Urbanism and Architecture</td>
<td>1/2/3/4</td>
<td>5</td>
</tr>
<tr>
<td>7QW5M0</td>
<td>Research in Urbanism and Architecture</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>7QW6M0</td>
<td>Architectural and Urban Theory</td>
<td>1</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Choose 30 ECTS out of 60 ECTS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7QX1M0</td>
<td>Masterproject 1 Architecture</td>
<td>1-2</td>
<td>10</td>
</tr>
<tr>
<td>7QX2M0</td>
<td>Masterproject 2 Architecture</td>
<td>3-4</td>
<td>10</td>
</tr>
<tr>
<td>7QX3M0</td>
<td>Masterproject 1 Urbanism</td>
<td>1-2</td>
<td>10</td>
</tr>
<tr>
<td>7QX4M0</td>
<td>Masterproject 2 Urbanism</td>
<td>3-4</td>
<td>10</td>
</tr>
<tr>
<td>7QX5M0</td>
<td>Architectural Engineering</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td>7QX6M0</td>
<td>Types and Methods in Architecture</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>7QX7M0</td>
<td>Urban Planet</td>
<td>4</td>
<td>5</td>
</tr>
<tr>
<td>7XX9M0</td>
<td>Urban trends and strategies</td>
<td>2</td>
<td>5</td>
</tr>
<tr>
<td></td>
<td>Choose one of the graduation projects</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7W14M0</td>
<td>Graduation Project Urbanism</td>
<td>45</td>
<td></td>
</tr>
<tr>
<td>7X15M0</td>
<td>Graduation Project Architecture</td>
<td>45</td>
<td></td>
</tr>
</tbody>
</table>

Total: 120

Electives 30

International experience?

We recommend you to go abroad for a study semester or a 15 ECTS research internship. Check the Education Guide or contact Henny Houben (h.a.m.houben@tue.nl).

Internships?

You can also do an internship in the Netherlands in the space for electives. Depending on the internship you can earn 5 ECTS (relevant work experience) or 15 ECTS (academic research).

Good to know:

- The study associations of the Built Environment organize workshops, excursions, lectures and leisure activities. Join a committee to meet new people, learn new skills, and have fun! For AUDE students there are AnArchi and VIA Urbanism (anarchi.cc / viaurbanism.nl)
- Broaden your horizon at Studium Generale: lectures, debates, concerts, theatre, movies and more! (www.studiumgenerale-eindhoven.nl)
- Find career related activities and work-shops on MyFuture (myfuture.tue.nl)

Handy! Cut this folded page and use the calendar on the back side as a bookmark for your agenda.
COACHING AND ADVICE
As a TU/e student, you are responsible for your own study progress and we expect a pro-active attitude. Of course, we will help you when needed. During the master you can discuss your personal study plan, career possibilities and elective choices with your mentor. For AUDE students, the tutor of your first master project will be your mentor. In case your project tutor is unavailable you can contact the coordinator of the unit AUDE: Maarten Willems, or the academic advisor. An appointment with the academic advisor can be made online (educationguide.tue.nl/organization/advisors-and-tutors/academic-advisor/built-environment). Should you have questions regarding the curriculum, your study progress, or any personal circumstances, please visit the Education & Student Affairs Office.

TO-DO LIST
Start off well and check this list!

☐ Familiarize yourself with the ABP-CME course overview in the Education Guide to find out which electives, possibly belonging to other tracks, you would like to follow.

☐ Seek out possibilities for a study semester or internship abroad. Check the Education Guide or contact Henny Houben (h.a.m.houben@tue.nl).

☐ Make your personal study plan (PSP). This plan is the basis for your master and consists of all your courses and projects, as well as your planning. Deliver the PSP to the Education & Student Affairs Office.

MORE INFORMATION
Education & Student Affairs Office (Built Environment)
Vertigo 2.30* (12:00-14:00)
esa.be@tue.nl
telephone: 040 247 4800

And check out these webpages:

- Education Guide ABP for department-specific information on curriculum, regulations (PER!), and more (educationguide.tue.nl/gs/abp)
- Education Guide (general) for more general topics (educationguide.tue.nl)
- OSIRIS for a complete course catalogue, your exam results and your study progress (via MyTU/e or osiris.tue.nl)
- CANVAS here you can find the study guide with the planning and assignments for your courses (via MyTU/e or canvas.tue.nl)
- Intranet for information about the department and facilities such as the student workshop (intranet.tue.nl/BE)

We need your help to improve our education!
Please fill in our course evaluations and send suggestions for improvements and complaints to the Master coordinator Koos Blankestijn (j.blankestijn@tue.nl). Complaints on examinations can be sent to the Examination Committee (ec.be@tue.nl)

* Temporary location ESA desk instead of VRT 2.12