

## CALENDAR 2024-2025

Q1

|              |   |
|--------------|---|
| 2 sep        | Start academic year                                   |
| 13 oct       | Registration closing date for exams Q1 and courses Q2 |
| 28 oct-9 nov | Exams   |

Q2

|              |  |
|--------------|--|
| nov (t.b.a.) | Master track week: information about your follow-up master program |
| 23 dec-3 jan | Christmas Holidays   |
| 5 jan        | Registration closing date for exams Q2 and courses Q3              |
| 20 jan-1 feb | Exams  |

Q3

|           |   |
|-----------|---|
| 3 feb     | First day of semester B<br>Start your master program  |
| 3-7 mar   | Carnival Holidays                                     |
| t.b.a.    | Bouwkunde Bedrijvendagen                              |
| 1 mar     | International exp. deadline A                         |
| 23 mar    | Registration closing date for exams Q3 and courses Q4 |
| 7-19 apr  | Exams   |
| 18-21 apr | Good Friday and Easter                                |

Q4

|              |                            |
|--------------|----------------------------|
| 26 apr       | King's Day                 |
| 5 may        | Liberation Day             |
| 29-30 may    | Ascension Day + bridge day |
| 9 jun        | Whit Monday                |
| 23 jun-5 jul | Exams                      |

|           |                               |
|-----------|-------------------------------|
| 11-16 aug | Interim exams                 |
| 24 aug    | Reg. deadline courses Q1      |
| 1 sep     | International exp. deadline B |

\*Time/location may vary depending on the situation at the time

## COACHING AND ADVICE

Should you have questions regarding the curriculum or your study progress, please contact the **Education & Student Affairs Office**.

An appointment with the **academic advisor**, for instance to discuss any personal circumstances, can be made online ([educationguide.tue.nl/guidance-and-development/who-to-contact/academic-advisor](https://educationguide.tue.nl/guidance-and-development/who-to-contact/academic-advisor)).

## TO-DO LIST

Start off well and check this list!

- Register your courses and exams in OSIRIS. You can already register for all pre-master courses of this semester! Always check if you receive confirmation.
- View your personal timetable (via [https://cloud.timeedit.net/nl\\_tue/web/stud01/](https://cloud.timeedit.net/nl_tue/web/stud01/)). Find out the schedule of your lectures and projects.
- Check the inbox of your TU/e email. Make sure to read your email daily, it is the main means of communication at our university. If you have a TU/e notebook, your email is installed in Outlook.
- Install MS Teams with your TU/e account.
- Install the multifunctional printer and the plotter for large size prints. Find instructions on [intranet.tue.nl/BE](https://intranet.tue.nl/BE)
- Get familiar with your follow-up master program at the Education Guide ([educationguide.tue.nl/gs/abp](https://educationguide.tue.nl/gs/abp) or [educationguide.tue.nl/gs/cme](https://educationguide.tue.nl/gs/cme)).
- Consider subscribing to Adobe Creative Cloud services ([surfspot.nl/software/foto-muziek-video/adobe-creative-cloud-category](https://surfspot.nl/software/foto-muziek-video/adobe-creative-cloud-category)).

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## MORE INFORMATION

Education & Student Affairs Office  
(Built Environment)  
**Vertigo 2.12**  
[esa.be@tue.nl](mailto:esa.be@tue.nl)



And check out these webpages:

- Education Guide Pre-Master for department-specific information ([educationguide.tue.nl/programs/pre-master-programs/](https://educationguide.tue.nl/programs/pre-master-programs/))
- Education Guide (general) for more general topics ([educationguide.tue.nl](https://educationguide.tue.nl))
- OSIRIS for a complete course catalogue, your exam results and your study progress ([osiris.tue.nl](https://osiris.tue.nl))
- CANVAS here you can find the study guide with the planning and assignments for your courses ([canvas.tue.nl](https://canvas.tue.nl))
- Intranet for information about the department and facilities such as the student workshop ([intranet.tue.nl/BE](https://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 Education Coordinator ([education.coordinator.BE@tue.nl](mailto:education.coordinator.BE@tue.nl)). Complaints on examinations can be sent to the Examination Committee ([examination.committee.be@tue.nl](mailto:examination.committee.be@tue.nl))



STUDENT GUIDE  
2024-2025

Pre-master Built Environment  
ABP / CME

DEPARTMENT OF THE BUILT ENVIRONMENT

TU/e  
EINDHOVEN  
UNIVERSITY OF  
TECHNOLOGY

# Everything you need to know for your pre-master ABP/CME

Welcome to the Department of the Built Environment! This brochure will help you get a good start in your first semester at the TU/e.

## PREPARE FOR A MASTER SPECIALIZATION

The pre-master programs of the Built Environment help you prepare for either the master program Architecture, Building and Planning (ABP) or the master program Construction Management and Engineering (CME). For the master ABP, five pre-master programs correspond with four master tracks:

- AUDE** Architectural and Urban (A/U) Design and Engineering (two pre-master variants, architecture and urbanism)
- BPS** Building Physics and Services
- SED** Structural Engineering and Design
- USRE** Urban Systems and Real Estate

The sixth pre-master program is tailored for the master program CME. Your pre-master program takes one semester (quartile 1 and quartile 2).

It consists out of 5 to 7 courses, for a total worth of 30 credits (ECTS). Completing your pre-master program gives admittance to one of the master programs. You can start your master program in any quartile.

### Good to know:

- All courses of the pre-master program have to be completed with a sufficient result for the final exam. It is possible to do a retake in the next quartile after the course.
- You have to complete your pre-master program within one academic year. In case you do not achieve the 30 ECTS within one year, you will not be admitted to the pre-master program for 3 years.
- You have to register for courses in OSIRIS. You are automatically registered for exams if you register for the course. If you fail an exam, you have to register yourself for the retake.

## PRE-MASTER PROGRAMS

|                         | Q1  | Q2  |
|-------------------------|---|---|
| ABP / AUDE Architecture | 7A3B20 Qualitative Research and Design-oriented Methods (5) | 2DBB0 Calculus (5)                                |
|                         | 7EA0B20 Making Meaning: Drawing & Modelmaking (5)           | 7A1B20 Histories of Architecture and Urbanism (5) |
|                         | 7XX10 Entrance Project Architecture (10)                    |   |

|                     | Q1  | Q2  |
|---------------------|---|---|
| ABP / AUDE Urbanism | 7A3B20 Qualitative Research and Design-oriented Methods (5) | 2DBB0 Calculus (5)                                |
|                     | 7U0B30 Urban Planning (5)                                   | 7A1B20 Histories of Architecture and Urbanism (5) |
|                     | 7WW10 Entrance Project Urbanism (10)                        |   |

|           | Q1   | Q2  |
|-----------|--|---|
| ABP / BPS | 7U0B20 Quantitative Research Methods and Statistics (5)  | 2DBB0 Calculus (5)                            |
|           | 7B0B30 Building Performance (5)                          | 2DBA0 Matrices and Differential Equations (5) |
|           | 7SS05 Entrance Project Building Physics and Services (5) | 7B1B30 Building Services (5)                  |

|           | Q1   | Q2  |
|-----------|--|---|
| ABP / SED | 7U0B20 Quantitative Research Methods and Statistics (5)      | 2DBB0 Calculus (5)                                |
|           | 7S0B20 Dimensioning of structures (5)                        | 2DBA0 Matrices and Differential Equations (5)     |
|           | 7PP05 Entrance Project Structural Engineering and Design (5) | 7S1B20 Steel Structures and Applied Mechanics (5) |

|            | Q1  | Q2                                    |
|------------|---|---------------------------------------|
| ABP / USRE | 7U0B20 Quantitative Research Methods and Statistics (5) | 2DBB0 Calculus (5)                    |
|            | 7U0B30 Urban Planning (5)                               | 7U1B30 Urban Projects and Finance (5) |
|            | 7UU10 Entrance Project USRE (10)                        |                                       |

|     | Q1  | Q2                                    |
|-----|---|---------------------------------------|
| CME | 7U0B20 Quantitative Research Methods and Statistics (5) | 7EU1B20 Digital Built Environment (5) |
|     | 2DL10 Pre-master Calculus and Probability (5)           | 7U1B30 Urban Projects and Finance (5) |
|     | 7CM10 Entrance Project CME (10)                         |                                       |

## BUILD YOUR OWN FUTURE

Your development at our university starts with the pre-master program, but did you know there is a lot more to choose from? Invest in your future and explore the great offer of extra-curricular activities:



- CHEOPS and its sub-associations organize workshops, excursions, lectures and leisure activities. Join a committee to meet new people, learn new skills, and have fun! ([cheops.cc](http://cheops.cc))
- Broaden your horizon at Studium Generale: lectures, debates, concerts, theatre, movies and more! ([studiumgenerale-eindhoven.nl](http://studiumgenerale-eindhoven.nl))
- Find career related activities and workshops on MyFuture ([myfuture.tue.nl](http://myfuture.tue.nl))

### International experience in your master?

We recommend you to go abroad for a study semester or a 15 ECTS research internship. Consult the handouts on the Education Guide. Contact the International Office ([exchange.be@tue.nl](mailto:exchange.be@tue.nl)) for additional information. Registration deadlines are:

- **Sep 1** for semester B, 2024-2025
- **Mar 1** for semester A, 2025-2026



Handy! Cut this folded page and use the calendar on the back side as a bookmark for your agenda.

