

BHT Fachbereich IV - Architektur

Master Program

hvw - 14.07.2026

Informationen zur Kursanmeldung / Information on Course Registration

Internationale Studierende, die an ihrer Heimatuniversität in einem Semester unterhalb des 7. Semesters sind, dürfen sich nur für Bachelor-Kurse einschreiben. Internationale Studierende, die an ihrer Heimatuniversität in einem Semester oberhalb des 6. Semesters sind, dürfen sich für Master-Kurse einschreiben. Generell dürfen jedoch Kurse aus dem Bachelor- und dem Masterstudiengang nicht miteinander kombiniert werden.

International students who are in a semester lower than the 7th semester at their home institution may only enroll in Bachelor's courses. International students who are in a semester higher than the 6th semester at their home institution may enroll in Master's courses. In general, however, courses from the Bachelor's and Master's programs may not be mixed.

Entwurfsmodule / Design Courses

Die gelb markierten und schwarz umrandeten Kurse sind Haupt-Entwurfsmodule, die aufgrund von Modellbau und Zeichnungen einen erheblichen Arbeitsaufwand erfordern. Aus diesem Grund sollen Studierende **nicht mehr als einen** dieser Module in einem Semester belegen. Andere gelb markierte Kurse sind ebenfalls Entwurfsmodule, die einen etwas geringeren Zeitaufwand erfordern – sie sollten zusätzlich zu Haupt-Entwurfsmodule **nicht mehr als zweifach** belegt werden.

*The courses highlighted in yellow and outlined in black are major design courses that require a significant amount of work due to model building and drawings. For this reason, students shall not take more than **one** of these courses in a single semester. Other courses marked in yellow are also design courses that require a slightly lower time commitment - they should not be taken more than **twice** in addition to the main design course.*

Sprachkennzeichnung / Language Specification:

Für alle Module der Bachelor- und Masterstudiengänge im Fach Architektur an der Berliner Hochschule für Technik werden Deutschkenntnisse auf akademischem Niveau dringend empfohlen.

Knowledge of German language at an academic level is highly recommended for all courses of the Bachelor & Master of Architecture study programs at Berliner Hochschule für Technik.

Deutsch / English B1:

Lehrveranstaltung, Vorlesungen, Aufgaben, Abgaben u. Klausuren finden in deutscher Sprache statt. Diskussionen, Präsentationen u. Abgaben können auch in Englischer Sprache gehalten werden. Erforderliche Sprachkenntnisse: Deutsch B1

Lectures, assignments and exams are typically held German language. However, discussions, student work and presentations can be held in English language. Required language level: English B1

Deutsch B1:

Diese Lehrveranstaltung findet in deutscher Sprache statt. Erforderliche Sprachkenntnisse: Deutsch Niveau B1

Course is delivered in German Language. Required language level: German B1

1. Semester	ECTS	Course Title	Coordinator	Language
M01	10	Option A - M01a: Projekt Bauen im Bestand I (Building Conservation I)	Prof. Ebel / Prof. Schoper	Deutsch / English B1
		Option B - M01b: Projekt Entwerfen und Konstruieren I (Construction Design I)	Prof. Ritzer / Prof. Ebel	Deutsch / English B1
M02	5	Geschichte und Theorie der Architektur (History and Theory of Architecture)	Prof. Froschauer	Deutsch / English B1
M03	5	Gebäudesimulation/Energiesparendes Bauen (Energy Efficient Buildings)	Prof. Borgwardt	Deutsch B1
M04	5	Projektentwicklung und Projektmanagement in der Architektur (Project Development & Project Management)	Dekan (Dean of Department)	Deutsch / English B1
M05	2,5	Studium Generale I (General Studies I)	Dekan (Dean of Department)	variable
M06	2,5	Studium Generale II (General Studies II)	Dekan (Dean of Department)	variable
2. Semester	ECTS	Course Title	Coordinator	Language
M07	10	Option A - M07a: Projekt Bauen im Bestand II (Building Conservation II)	Prof. Schoper	Deutsch / English B1
		Option B - M07b: Projekt Entwerfen und Konstruieren II (Construction Design II)	Prof. Hicsasmaz / Prof. Ebel / Prof. Ritzer	Deutsch / English B1
M09	5	Bauforschung und Bauwerksdiagnostik (Construction Research and Diagnostics)	Prof. Wellnitz	Deutsch / English B1
M10	5	Option A - M10a: Entwurf und Gestaltung von Innenräumen (Design and Layout of Interior Spaces)	Prof. Junker	Deutsch / English B1
		Option B - M10b: Städtebauliches Entwerfen in großstädtischen Verknüpfungsbereichen (Urban Design in Conurbation Areas)	Prof. Ebel / Prof. Junker	Deutsch / English B1
M11	5	Option A - M11a: Baugeschichte und Architekturtheorie (Building History and Theory of Architecture)	Prof. Froschauer	Deutsch / English B1
		Option B - M11b: Baugeschichte, Architekturtheorie und Denkmalpflege (Architectural History, Theory and Building Conservation)	Prof. Froschauer	Deutsch / English B1
M12	5	Option A - M12a: Experimentelles Entwerfen und Konstruieren (Experimental Design and Construction)	Prof. Liesegang	Deutsch / English B1
		Option B - M12b: Gebäudetypologie und Konstruktion (Building Typology and Construction)	Prof. Hicsasmaz-Heitele	Deutsch / English B1
3. Semester	ECTS	Course Title	Coordinator	Language
M08	10	Option A - M08a: Bauen im Bestand 3 (Building Conservation 3) / Projekt Entwerfen und Konstruieren 3 (Construction Design 3)	Prof. Haber	Deutsch / English B1
		Option B - M08b: Bauen im Bestand 3 (Building Conservation 3) / Projekt Entwerfen und Konstruieren 3 (Construction Design 3)	Prof. v.Wedemeyer	Deutsch / English B1
M13	5	Entwicklungslinien konstruktiver Gestaltung (Development Trends in Structural Design)	Prof. Sill	Deutsch / English B1
M14	5	Option A - M14a: Historische Konstruktionen und Bauhaltung (Historic Structures and Building Conservation)	Prof. Haber	Deutsch / English B1
		Option B - M14b: Klimagerechtes und nachhaltiges Bauen (Climate-adapted and Sustainable Architecture)	Prof. Behne	Deutsch / English B1
M15	5	Option A - M15a: Kostenplanung und Kostensteuerung in der Architektur (Cost Planning and Controlling)	Dekan (Dean of Department)	Deutsch B1
		Option B - M15b: Risikomanagement in der Architektur (Risk Management)	Dekan (Dean of Department)	Deutsch / English B1
M16	5	Option A - M16a: Multimediale Projektpräsentation (Multi-Media Project Presentation)	Prof. Sedelies	Deutsch / English B1
		Option B - M16b: Experimentelle Gestaltung und Präsentation (Experimental Design and Presentation)	Prof. Holze	Deutsch / English B1

4. Semester	ECTS	Course Title	Coordinator	Language
M17	30	Abschlussprüfung (Thesis)	Dekan (Dean of Department)	

BHT Department IV – Architecture

Master Program – Interactive Course Enrollment Checklist

Based on: 260425 Ratgeber Incoming_Master.pdf (hvw – 25.04.2026)

How this form works

1. Open this PDF file in Adobe Acrobat Reader (free). The automatic calculation of warning messages is based on JavaScript and works reliably only in Adobe Acrobat / Acrobat Reader – not in the Chrome/browser PDF viewer or in Preview (Mac).
2. On the following pages, check the courses you plan to take – across all semesters, regardless of which official semester a course belongs to.
3. The last page shows a clearly visible overall result field with the status across ALL checked courses combined (not per semester). All warnings are shown there in red, bold.

Rules checked (from the guide's introductory text) – apply as a total across all semesters

1) Major design modules (yellow, outlined in black):

in the Master program, no more than 1 in total (instead of 2 in the Bachelor program) – even when taking courses from different semesters at the same time.

2) Additional design modules (other yellow-marked courses):

as long as no major design module is taken, any number may be taken. Once 1 major design module is taken, up to 2 additional design modules are allowed.

3) a/b elective modules (Option A / Option B of the same module, e.g. M01a/M01b):

only one of the two options may be taken, never both at the same time – checked and shown as a violation if both are checked.

4) International students:

below their home institution's 7th semester may only take Bachelor's courses, above the 6th only Master's courses – Bachelor's and Master's courses may not be mixed (see note below; not checked here as a form rule).

Legend

 H = major design module · N = additional (minor) design module · no marking = not a design module

Also recommended (in the introductory text, not checked here as a hard rule): academic-level German language skills are strongly recommended for all modules; international students below their home institution's 7th semester may only take Bachelor's courses, above the 6th only Master's courses (no mixing).

BHT Architecture – Master – Course Enrollment Checklist

Page 1 / 3 – Semesters 1 to 2

Semester 1					
Code	Course (Title)	ECTS	Language	Cat.	
M01a	Building Conservation I (Projekt Bauen im Bestand I)	10	German/English B1	H	
M01b	Construction Design I (Projekt Entwerfen und Konstruieren I)	10	German/English B1	H	
M02	History and Theory of Architecture (Geschichte und Theorie der Architekt...	5	German/English B1		
M03	Energy Efficient Buildings (Gebäudesimulation/Energiesparendes Bauen)	5	German B1		
M04	Project Development & Project Management (Projektentwicklung und Projekt...	5	German/English B1		
M05	General Studies I (Studium Generale I)	2.5	variable		
M06	General Studies II (Studium Generale II)	2.5	variable		

Semester 2					
Code	Course (Title)	ECTS	Language	Cat.	
M07a	Building Conservation II (Projekt Bauen im Bestand II)	10	German/English B1	H	
M07b	Construction Design II (Projekt Entwerfen und Konstruieren II)	10	German/English B1	H	
M09	Construction Research and Diagnostics (Bauforschung und Bauwerksdiagnost...	5	German/English B1		
M10a	Design and Layout of Interior Spaces (Entwurf und Gestaltung von Innenrä...	5	German/English B1	N	
M10b	Urban Design in Conurbation Areas (Städtebauliches Entwerfen in großstädt...	5	German/English B1	N	
M11a	Building History and Theory of Architecture (Baugeschichte und Architekt...	5	German/English B1		
M11b	Architectural History, Theory and Building Conservation (Baugeschichte, ...	5	German/English B1		
M12a	Experimental Design and Construction (Experimentelles Entwerfen und Kons...	5	German/English B1	N	
M12b	Building Typology and Construction (Gebäudetypologie und Konstruktion)	5	German/English B1	N	

BHT Architecture – Master – Course Enrollment Checklist

Page 2 / 3 – Semesters 3 to 4

Semester 3					
Code	Course (Title)	ECTS	Language	Cat.	
M08a	Building Conservation 3 / Construction Design 3 (Bauen im Bestand 3 / Pr...	10	German/English B1	H	
M08b	Building Conservation 3 / Construction Design 3 (Bauen im Bestand 3 / Pr...	10	German/English B1	H	
M13	Development Trends in Structural Design (Entwicklungslinien konstruktive...	5	German/English B1	N	
M14a	Historic Structures and Building Conservation (Historische Konstruktion...	5	German/English B1	N	
M14b	Climate-adapted and Sustainable Architecture (Klimagerechtes und nachhal...	5	German/English B1	N	
M15a	Cost Planning and Controlling (Kostenplanung und Kostensteuerung in der ...	5	German B1		
M15b	Risk Management (Risikomanagement in der Architektur)	5	German/English B1		
M16a	Multi-Media Project Presentation (Multimediale Projektpräsentation)	5	German/English B1		
M16b	Experimental Design and Presentation (Experimentelle Gestaltung und Präs...	5	German/English B1		

Semester 4					
Code	Course (Title)	ECTS	Language	Cat.	
M17	Thesis (Abschlussprüfung)	30			

Overall status of course enrollment

Calculated automatically as soon as you check courses on the previous pages (Adobe Acrobat / Acrobat Reader required).

Design modules selected:

Warnings: