

Course Schedule
Energy-Efficient Planning and Building - E2D
 Studien- und Prüfungsordnung 2017



Hochschule Augsburg University of Applied Sciences

Fakultät für Architektur und Bauwesen

E2D ENERGY EFFICIENT PLANNING AND BUILDING BACHELOR

Course schedule (study regulations and examination regulations 2017)

ECTS	SWS	1st semester	ECTS	SWS	2nd semester	ECTS	SWS	3rd semester	ECTS	SWS	4th semester	ECTS	SWS	5th semester	ECTS	SWS	6th semester	ECTS	SWS	7th semester	ECTS	SWS
Basic orientation phase											Advanced study phase											
4		5		IWS 1		4		5		IWS 2		4		5		IWS 3		4		5		
Structural Design: Structural Design, Building Construction				Engineering Sciences 1: Building Technologies Building Material Sciences				Engineering Sciences 2: Building Technologies Light Technologies				Engineering Sciences 3: Building Technologies: Ventilation / Building Physics: Energy Balance				Practical Seminar Safety and Security, Design				Fundamentals of Design Theory Building Construction		
BP 1		4 5		UFP 1		4 5		BP 2		4 5		UFP 2		4 5		Measuring Technology in Energy Efficient Design		BIO+KLI		4 5		
Building Physics 1: Fundamentals				Urban Planning 1: Urban Planning, Urban Ecology				Building Physics 2: Energy Balance, Fire Protection, Building Materials				Urban Planning 2: Urban Ecology, Municipal Energy Supply				PSS (Praxis) Internship/ Practical Semester with Office Work		Bionics and Climatics Bionics, Natural Ventilation Systems		4 5		
GDE 1		4 5		GDE 2		4 5		OKON 1		4 5		OKON 2		4 5				FWP 1		6 8		
Fundamentals of Design: Design and Perception, Building Culture/ Building History				Fundamentals of Design: Building Typologies Building Construction				Building Economy 1: Baukosten Building Costs				Life Cycle Costs, Economic Efficiency Calculation						Specialisation Elective modules		Advanced Material Systems		
IMA		2 3		VERM		2 3		WPF		2 3		WPF		2 3				FWP 2		4 6		
Engineering Mathematics				Surveying				Studium Generale in foreign language				Studium Generale						Specialisation Elective modules in the scope of the Bachelor Thesis		Advanced Material Systems		
DEM 1		6 6		BK 1		6 6		DEM 2		6 6		ENE 1		6 6				BK 2		6 6		
Design Project: Methods of Design 1 Fundamentals of Design				Design Project: Building Culture 1 Perception Design				Design Project: Methods of Design 2 Clima Design, Integral Design				Design Project: Energy Efficiency 1 Architecture and Technology, Integral Design						Design Project: Building Culture 2 Integral Design Specialisation		BA Bachelor Thesis Integral Design Specialisation		
KM 1		6 6		KM 2		6 6		FTECH		6 6		KM 3		6 6				ENE 2		6 6		
Design Project: Methods of Construction 1 Structural Design, Building Construction and Building Physics				Design Project: Methods of Construction 2 Building Construction Building Redevelopment				Design Studio: Facade Technology Structural Design and Construction of Facades				Design Project: Methods of Construction 3 Building Construction Building Redevelopment						Design Project: Energy Efficiency 2 Efficiency in Planning, Clima Design		BA Bachelor Thesis Integral Design Specialisation		

SWS= weekly lecture hours ECTS: Credits according to the European Credit Transfer System

09/2017 Further Informationen:
www.hs-augsburg.de/Architektur-und-Bauwesen/Energieeffizientes-Planen-und-Bauen-Bachelor.html

Hochschule Augsburg
University of Applied Sciences

An der Hochschule 1
 D-86161 Augsburg

Telefon +49 821 5586-0
 Fax +49 821 5586-3222

www.hs-augsburg.de
info@hs-augsburg.de

Anfahrt:
 Campus am Brunnenlech
 An der Hochschule 1
 ÖPNV:
 Straßenbahnlinien 2 und 3
 Deutsche Bahn
 Haltestelle: Haunstetter Straße Bf

Anfahrt:
 Campus am Roten Tor
 Friedberger Straße 4

ÖPNV:
 Straßenbahnlinien 2 und 3
 Haltestelle: Rotes Tor

Straßenbahnlinie 6
 Buslinie 32 und 35
 Haltestelle: Hochschule Augsburg