

Curriculum

h/ week	semester 1 freshmen ==>	semester 2	semester 3 senior ==>	semester 4	semester 5	semester 6	semester 7	semester 7	semester 8		
				Bachelor Courses						Diploma Courses	
1						Intership- focused Courses					
2	Mathematics & Statistics	Mathematics & Statistics	Applied Building Physics	Building Construction and Design	Build. Cons. a. D.	Intership	Corporate Planning I	Corporate Planning I	Corporate Planning II		
3		Construction Chemistry		Wood Building Construction	Wood Building Construction		Construction operations and development I	Construction operations and development I	Business Administration II		
4				Statics in Wood Construction	Statics in Wood Construction		Construction operations and development II				
5		Chemistry		Basics in Building Physics & Technical Physics	Production Materials II (Wood and engineered Wood Products)		Wood Building Construction	Statics in Wood Construction	Structural Civil Engineering	Structural Civil Engineering	Interior Design and Window Construction II
6	Building Services Engineering I		Building Services Engineering I				Interior Design and Window Construction I				
7	Fundamentals in Building Physics & Technical Physics	Engineering Drawing & Geometry	Wood Chemistry and Wood Protection	Building Services Engineering I	Building Services Engineering I		Interior Design and Window Construction I	Interior Design and Window Construction I	Engineering in Timber Structure		
8				Building Laws and Regulation	Building Laws and Regulation					Practical Geodesy	
9	Building Materials	Statics & Strengths of Materials I	Statics & Strengths of Materials II	Production Process	Production Process		PCS II	PCS II	PCS III		
10				Business Administration I	Business Administration I					General Studies	
11	Engineering Drawing & Geometry	Building Materials	Wood Machining and Tooling	CAD 2	CAD 2		Bachelor Thesis	Optional Subjects	Diploma Thesis		
12				Optional Subjects	Optional Subjects	Optional Subjects					
13	Statics & Strength of Materials I	Production Materials I	Wood Machining and Tooling	Optional Subjects	Optional Subjects	Intership- focused Courses					
14				Optional Subjects	Optional Subjects				Optional Subjects		
15	Production Materials I	Mechanical Engineering	CAD 1	Optional Subjects	Optional Subjects						
16									Optional Subjects	Optional Subjects	Optional Subjects
17	Mechanical Engineering	Mechanical Engineering	CAD 1	Optional Subjects	Optional Subjects						
18									Optional Subjects	Optional Subjects	Optional Subjects
19	Data Processing	Data Processing	General Studies								
20									General Studies	General Studies	General Studies
21	General Studies										
22											
23											
24											
25											
26											
27											
28											
29											
30											

Moduls

- BO Business Studies and Organisation
- PE Production Engineering
- IC Information- and Communication Engineering
- P Integrated Courses
- KO Construction
- MN Mathematic and Natural Sciences
- PCS Planning and Case Study Seminars
- PT Practical Training
- FP General Studies and Optional Subjects

Course of Study Wood Building and Construction



Stand: November 2008

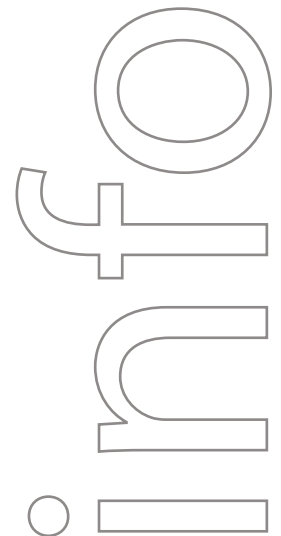
■ Address:

University of Applied Sciences Rosenheim
Hochschulstraße 1
83024 Rosenheim
GERMANY

Telephone Number:
+49 8031 805-0

Fax:
+49 8031 805-105

Internet:
www.fh-rosenheim.de



Degree

- Dipl.-Ingenieur/in (FH) or
- Bachelor of Engineering (B.Eng.)
in Wood Building and Construction

Aim of studies

- Qualification for all kinds of engineering activities for wooden buildings.
- Offering a degree in the field of wooden constructions and related areas.

With this training a graduate is able to manage tasks such as project planning, building physics, calculations, production engineering etc.

Structure of the program

- Diploma degree: 8 semesters
- Bachelor degree: 7 semesters

Both have:

- two basic theoretical semesters
- 4 resp. 5 advanced semesters
- 1 practical term



Activities

Engineers of *Wood Building And Construction* work in all areas relating to wood construction and interior design, as well as for subcontractors. Due to his versatile training she/he is also able to fulfil tasks in commercial and business administration, e.g. cost calculation in small and medium sized enterprises.

Examples of activities could be:

- Manufacturing of prefabricated houses
- Manufacturing of engineered wood products
- Planning and construction of wood structures
- Construction management
- Execution of construction work
- Renovation of buildings
- Technical sales and distribution
- Public service
- Consultancy

Due to the comprehensive training the career prospects are very well

Admission requirements

- A-Level (Abitur, Matura),
- Individual admission requirements possible

Closing date for applications:

Course of study starts beginning of October.
Application period: 1st of May to 15th of June
See application forms on www.fh-rosenheim.de



Contact and Information

Secretary (Room S 2.18)

Mrs. Gabriele Vogel
Fon: +49 8031 805-303
Fax: +49 8031 805-304
holzbau-ausbau@fh-rosenheim.de

Academic advisor (Room S 0.39)

Prof. Dr. H. Martin Illner
Fon: +49 8031 805-333
infoholz@fh-rosenheim.de

Application and Admission

University of Applied Sciences Rosenheim
Studienamt
Hochschulstraße 1
83024 Rosenheim
GERMANY
Fon: +49 8031 805-155/-156
studienamt@fh-rosenheim.de