

## ACADEMIC INFORMATION SYSTEM

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## Presentation of study programmes - Study plans

This application displays a study plan, i.e. an overview of all courses within the selected field of study.

**Faculty:** Faculty of Civil Engineering  
**Initial period:** WS 2023/2024 - SvF  
**Type of study:** Bachelor  
**Programme:** 3631R08 B-PSA Building Construction and Architecture  
**Form of study:** full-time, attendance method  
**Study duration:** 4 years

The study plan is further subdivided into study periods - semesters. To accomplish your study plan successfully it is necessary to pass all duties stipulated in the Study and Examination Code.

### 1st semester WS 2023/2024 - SvF

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-AZ1	Design studio (Architectural Drawing and Design)	Ing. arch. Katarína Minarovičová, PhD.	yes	Graded credit	3	0/2/1
B1-IGE	Engineering Geology 1	prof. RNDr. Miloslav Kopecký, PhD.	no	Exam	4	2/2/0
B1-DAS	History of Architecture and Civil Engineering	doc. PhDr. Magdaléna Kvasnicová, PhD.	yes	Graded credit	2	2/0/0
B1-CHSM	Chemistry of building materials	prof. Ing. Stanislav Unčík, PhD.	yes	Exam	4	2/2/0
B1-UNA	Introduction to Architectural Design	prof. Ing. arch. Jana Gregorová, PhD.	yes	Graded credit	2	2/0/0
B1-ZPPPR	Introduction to Computer Assisted Design	doc. RNDr. Margita Vajsáblová, PhD.	no	Graded credit	2	0/2/1
B1-MAT1	Mathematics 1	prof. RNDr. Jozef Širáň, DrSc.	no	Exam	6	3/2/0
B1-GES	Surveying in Civil Engineering	doc. Ing. Ján Erdélyi, PhD.	no	Exam	5	2/2/0

### 2nd semester SS 2023/2024 - SvF

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-DG	Descriptive geometry	doc. RNDr. Margita Vajsáblová, PhD.	no	Exam	4	2/2/0
B1-MAT2	Mathematics 2	doc. Mgr. Andrea Stupňanová, PhD.	no	Exam	6	3/3/0
B1-TV1	Physical Training 1	Mgr. Marián Decký, PhD.	no	Pass credit	1	0/2/0
B1-FYZ1	Physics 1	prof. RNDr. Igor Medved', PhD.	no	Exam	5	2/2/0
B1-STA	Statics	doc. Ing. Oľga Ivánková, PhD.	no	Exam	6	3/2/0
B1-KA1	Structures in architecture 1	doc. Ing. et Ing. arch. Milan Palko, PhD.	no	Exam	4	2/2/0
B1-UUP_P	Urban Design, Town and Country Planning	prof. Ing. arch. Jana Gregorová, PhD.	no	Graded credit	3	2/1/0

**A group of semi-compulsory courses (min. 1 cours.)**

B1-AJ1B	English Language 1	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-AJ1A	English Language 1	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-NJ1B	German Language 1	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0
B1-NJ1A	German Language 1	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0

**3rd semester WS 2024/2025 - SvF**

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-ANB1	Architectural Design 1	Mgr. art. Ing. Pavol Pilař, ArtD.	no	Exam	4	2/2/0
B1-TZB1	Buildings Services 1	doc. Ing. Jana Peráčková, PhD.	no	Exam	4	2/2/0
B1-ATU	Design studio (Town and Country Planning)	Mgr. art. Ing. Pavol Pilař, ArtD.	no	Graded credit	6	0/3/0
B1-DAU1	History of Architecture and Art 1	doc. PhDr. Magdaléna Kvasnicová, PhD.	no	Graded credit	2	2/0/0
B1-TV2	Physical Training 2	Mgr. Marián Decký, PhD.	no	Pass credit	1	0/2/0
B1-KA2	Structures in architecture 2	doc. Ing. Rastislav Ingeli, PhD.	no	Exam	4	2/2/0
B1-PRPE	Theory of Elasticity	doc. Ing. Yvona Koleková, PhD.	no	Exam	4	2/2/0
B1-TOB	Thermal Protection of Buildings 1	doc. Ing. Rastislav Mendán, PhD.	no	Exam	4	2/2/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-AJ2A	English Language 2	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-AJ2B	English Language 2 B	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-NJ2A	German Language 2 A	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0
B1-NJ2B	German Language 2 B	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0

**4th semester SS 2024/2025 - SvF**

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-TZB2	Buildings Services 2	prof. Ing. Ján Takács, PhD.	no	Exam	4	2/2/0
B1-ATT1	Design Studio 1 (Family House)	doc. Ing. arch. Eva Borecká, PhD.	no	Graded credit	7	0/3/0
B1-DAU2	History of Architecture and Art 2	doc. Ing. arch. Eva Borecká, PhD.	no	Exam	2	2/0/0
B1-TV3	Physical Training 3	Mgr. Marián Decký, PhD.	no	Pass credit	1	0/2/0
B1-SME	Structural Mechanics	prof. Ing. Norbert Jendželovský, PhD.	no	Exam	4	2/2/0
B1-KA3	Structures in architecture 3	doc. Ing. et Ing. arch. Milan Palko, PhD.	no	Exam	4	2/2/0
B1-SSA	Sun and Light in Architecture	doc. Dr. Ing. arch. Roman Rabenseifer	no	Exam	2	1/1/0
B1-TSP1	Technology of Building Processes 1	doc. Ing. Naďa Antošová, PhD.	no	Exam	3	2/1/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-AJ3A	English Language 3	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-AJ3B	English Language 3	Mgr. Pavla Balážová	no	Graded credit	2	0/2/0
B1-NJ3A	German Language 3	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0
B1-NJ3B	German Language 3	PaedDr. Katalin Kralina Hoboth, PhD.	no	Graded credit	2	0/2/0

**5th semester WS 2025/2026 - SvF**

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-ANB2	Architectural Design 2	Mgr. art. Ing. Pavol Pilař, ArtD.	no	Exam	3	2/1/0

B1-TZB3	Buildings Services 3	doc. Ing. Zuzana Straková, PhD.	no	Exam	4	2/2/0
B1-BNP	Concrete Members	prof. Ing. Jaroslav Halvonik, PhD.	no	Exam	4	2/2/0
B1-AZ2	Design studio (Drawing and Composition)	doc. PhDr. Magdaléna Kvasnicová, PhD.	no	Graded credit	2	0/2/0
B1-ATT2	Design Studio 2 (Apartment Building)	doc. Ing. arch. Eva Borecká, PhD.	no	Graded credit	7	0/3/0
B1-KA4	Structures in architecture 4	prof. Ing. Boris Bielek, PhD.	no	Exam	4	2/2/0
B1-TSP2	Technology of Building Processes 2	doc. Ing. Peter Makýš, PhD.	no	Exam	4	2/2/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-AJ4A	English Language 4	Mgr. Pavla Balážová	no	Exam	2	0/2/0
B1-AJ4B	English Language 4	Mgr. Pavla Balážová	no	Exam	2	0/2/0
B1-NJ4A	German Language 4	PaedDr. Katalin Kralina Hoboth, PhD.	no	Exam	2	0/2/0
B1-NJ4B	German Language 4	PaedDr. Katalin Kralina Hoboth, PhD.	no	Exam	2	0/2/0

### 6th semester (has not been activated)

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-AA	Acoustics in Architecture 1	doc. Ing. Rastislav Mendán, PhD.	no	Exam	3	2/2/0
B1-BEKO1	Concrete Structures 1	doc. Ing. Viktor Borzovič, PhD.	no	Exam	4	2/2/0
B1-ATT3	Design studio 3	doc. Dr. Ing. arch. Roman Rabenseifer	no	Graded credit	7	0/4/0
B1-KDNP	Metal and Timber Members	doc. Ing. Magdaléna Štujberová, PhD.	no	Exam	4	2/2/0
B1-OMB	Renewal and Modernization of Buildings	doc. Ing. Rastislav Mendán, PhD.	no	Graded credit	3	1/1/0
B1-AP_AKN	Studio of Practice in Architectural-structural Design	Ing. Monika Pavčková, PhD.	no	Pass credit	3	0/0/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-ES	Building Economy	doc. Ing. Eva Jankovíková, PhD.	no	Exam	3	2/1/0
B1-AZ3	Design studio (Drawing and Modeling)	doc. PhDr. Magdaléna Kvasnicová, PhD.	yes	Graded credit	2	0/2/0
B1-PFP	Legal Forms of the Entrepreneurship	JUDr. Ján Florián Gajniak	no	Graded credit	2	2/0/0
B1-M	Macroeconomics	doc. Ing. Mária Zúbková, PhD.	no	Graded credit	2	2/0/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-SM	Building Materials	doc. Ing. Alena Golian Struhárová, PhD.	no	Exam	4	2/2/0
B1-FA	Colour in Architecture	doc. Ing. arch. Andrea Urdandová, PhD.	no	Graded credit	2	1/1/0

### 7th semester (has not been activated)

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-ATT4	Design Studio 4	doc. Dr. Ing. arch. Roman Rabenseifer	no	Graded credit	7	0/4/0
B1-POBB	Fire Safety of Buildings	doc. Ing. et Ing. arch. Milan Palko, PhD.	no	Exam	4	2/2/0
B1-TV4	Physical Training 4	Mgr. Marián Decký, PhD.	no	Pass credit	1	0/2/0
B1-OOPA1	Preservation and Rehabilitation of Monuments 1	prof. Ing. arch. Jana Gregorová, PhD.	no	Exam	3	2/2/0
B1-MZZST	Soil Mechanics and Foundation Engineering	doc. Ing. Monika Súľovská, PhD.	no	Exam	4	2/2/0
B1-KA5	Structures in architecture 5	doc. Ing. Rastislav Mendán, PhD.	no	Exam	4	2/2/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-IE	Engineering Ethics	PhDr. Libor Bernát, CSc.	no	Graded credit	2	2/0/0
B1-E	Environmentalism	Mgr. Daša Priedhorská	no	Graded credit	2	2/0/0
B1-UUDV	Introduction to sustainable design and construction	doc. Dr. Ing. arch. Roman Rabenseifer	yes	Graded credit	2	2/1/0
B1-P	Political Science	Mgr. Martina Porubčinová, PhD.	no	Graded credit	2	2/0/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-ATBP	Design Studio (Pre-Final Thesis)	doc. Ing. arch. Eva Borecká, PhD.	no	Graded credit	4	0/4/0
B1-ODNS	Steel and Timber Systems 1	prof. Ing. Ján Brodniansky, PhD.	no	Exam	4	2/2/0

### 8th semester (has not been activated)

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of compulsory courses</b>						
B1-STIKA	Actual trends and innovations in construction and architecture	doc. Ing. et Ing. arch. Milan Palko, PhD.	no	Exam	2	2/0/0
B1-ANB3	Architectural Design 3	Mgr. art. Ing. Pavol Pilař, ArtD.	no	Exam	3	2/1/0
B1-SP	Construction Law	JUDr. Ján Florián Gajniak	no	Graded credit	2	1/1/0
B1-NCS_P	Costs and Prices in the Building Industry	doc. Ing. Helena Ellingerová, PhD.	no	Exam	3	2/1/0
B1-SE	Sociology and aesthetics	Mgr. Martina Porubčinová, PhD.	no	Graded credit	2	2/0/0
B1-SSK	State Exam	prof. Ing. Stanislav Unčík, PhD.	no	Exam	4	0/0/0

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-AHV	Architectural and historical research	doc. PhDr. Magdaléna Kvasnicová, PhD.	no	Exam	4	2/2/0
B1-BEKO2	Concrete Structures 2	doc. Ing. Katarína Gajdošová, PhD.	no	Exam	4	2/2/0
B1-OZE1	Obnoviteľné zdroje energie 1	prof. Ing. Ján Takács, PhD.	no	Exam	4	2/2/0
B1-REAS	Realization of Buildings	doc. Ing. Peter Makýš, PhD.	no	Exam	4	2/2/0
B1-DK	Timber Structures	prof. Ing. Jaroslav Sandanus, PhD.	no	Exam	4	2/2/0
B1-VVR	Visualisations and virtual reality, BIM	Ing. Martin Jamnický, PhD.	no	Graded credit	4	0/2/1

Code	Course title	Course supervisor	Track subject	Mode of completion	Credits	Class allowance
<b>A group of semi-compulsory courses (min. 1 cours.)</b>						
B1-BP_PS	Bachelor Thesis	doc. Ing. et Ing. arch. Milan Palko, PhD.	yes	Exam	10	0/0/0
B1-BP_AR	Bachelor Thesis	doc. Ing. arch. Eva Borecká, PhD.	yes	Exam	10	0/0/0

**Key** (click to show/hide)

