

WINTER 2023/2024

Courses available for bachelor's degree students			
Courses	courses code	ECTS	Rodzaje zajęć
Ecology	WIL BUD oIS A2	2	15L 15 P
Geology	WIL BUD oIS B9	2	15 L 15 Lab
Mathematics	WIL BUD oIS B10	6	45L 30 Ex
Chemistry	WIL BUD oIS B11	2	15L
Applied Mathematics and Numerical Methods	WIL BUD oIS B13	4	30W 30K
Descriptive Geometry	WIL BUD oIS C15	3	15L 15 P
Computer Graphics for Engineers	WIL BUD oIS C16	2	30Clab
Building Materials	WIL BUD oIS C17	3	15L 15Ex
Technology of Concrete	WIL BUD oIS C23	3	15L 15Ex 15Lab
Introduction to Transportation Planning	WIL BUD oIS C24	3	22L 23P
Strength of Materials	WIL BUD oIS C25	5	30L 30P
Technology, mechanisation and automatisation of construction works	WIL BUD oIS C26	3	30L 15P
Masonry Structures	WIL BUD oIS C34	2	15L 15P
Timber Structures	WIL BUD oIS C35	2	15L 30P
Foundations	WIL BUD oIS C36	3	30L 15P
Cost Estimation	WIL BUD oIS C37	2	15L 15P
Road Design	WIL BUD oIS C38	5	45L 30P
Concrete Structures	WIL BUD oIS C41	4	30L 30P
Metal Structures	WIL BUD oIS C42	3	30L 15Lab 15P
Elements of Management in Civil Engineering	WIL BUD oIS D49	2	7L 8K 7P
Introduction to Economics in Civil Engineering	WIL BUD oIS D49	2	8L 15P
Macroeconomic Foundations of Economic Policy (Modern Challenges)	WIL BUD oIS A3	3	30L

Courses available for master's degree students

Courses	courses code	ECTS	Rodzaje zajęć
Ecology	WIL BUD oIS A2	2	15L 15 P
Geology	WIL BUD oIS B9	2	15 L 15 Lab
Mathematics	WIL BUD oIS B10	6	45L 30 Ex
Chemistry	WIL BUD oIS B11	2	15L
Applied Mathematics and Numerical Methods	WIL BUD oIS B13	4	30W 30K
Descriptive Geometry	WIL BUD oIS C15	3	15L 15 P
Computer Graphics for Engineers	WIL BUD oIS C16	2	30Clab
Building Materials	WIL BUD oIS C17	3	15L 15Ex
Technology of Concrete	WIL BUD oIS C23	3	15L 15Ex 15Lab
Introduction to Transportation Planning	WIL BUD oIS C24	3	22L 23P
Strength of Materials	WIL BUD oIS C25	5	30L 30P
Technology, mechanisation and automatisation of construction works	WIL BUD oIS C26	3	30L 15P
Masonry Structures	WIL BUD oIS C34	2	15L 15P
Timber Structures	WIL BUD oIS C35	2	15L 30P
Foundations	WIL BUD oIS C36	3	30L 15P
Cost Estimation	WIL BUD oIS C37	2	15L 15P
Road Design	WIL BUD oIS C38	5	45L 30P

Concrete Structures	WIL BUD oIS C41	4	30L 30P
Metal Structures	WIL BUD oIS C42	3	30L 15Lab 15P
Elements of Management in Civil Engineering	WIL BUD oIS D49	2	7L 8K 7P
Introduction to Economics in Civil Engineering	WIL BUD oIS D49	2	8L 15P
Macroeconomic Foundations of Economic Policy (Modern Challenges)	WIL BUD oIS A3	3	30L
Probability-based structural design	WIL BUD oIS D5	1	15P
Principles of Low Energy Building	WIL BUD oIS D6	2	15L 15P
Technology of Prefabrication	WIL BUD oIS D7	2	10Ex 10Lab 10P
Composite Steel and Concrete Structures	WIL BUD oIS D8	2	15L 15P
Timber Structures II	WIL BUD oIS D9	2	15L 15P
Selected Industrial Structures	WIL BUD oIS D10	2	15L 15 P
Tenders, Negotiations and Contracts in Civil Engineering	WIL BUD oIS D11	2	15L 15P
Construction Management	WIL BUD oIS D12	2	15L 15P

master's degree