COURSES SCHEDULE
SPRING SEMESTER ACADEMIC YEAR 2023 - 2024

Start date: 26-02-2024 **End date: 07-06-2024**

2nd SEMESTER
Classrooms: 5.41/5.42

Course	Classroom	Monday	Tuesday	Wednesday	Thursday	Friday
Mathematics II	5.41/5.42	13:00-15:00	11:00-14:00			
Numerical Analysis	5.41/5.42	15:00-17:00			14:00-17:00	
Statistics	5.41/5.42			09:00-11:00		09:00-11:00
Technical Drawing II: Basic Principles – CAD (Compulsory Lab) (Class 1ΤΣ)	5.41/5.42	09:00-13:00				
(Class 2ΤΣ)	5.41/5.42		14:00-18:00			
Geodesy II	5.41/5.42				11:00-13:00	11:00-13:00
Building Materials II	5.41/5.42			11:00-13:00	09:00-11:00	
Strength of Materials and Building Elements I	5.41/5.42		09:00-11:00	13:00-15:00		13:00-14:00

4th SEMESTER
Classrooms: 5.13, 5.15

Course	Classroom	Monday	Tuesday	Wednesday	Thursday	Friday
Building Construction II	5.15	12:00-14:00		10:00-11:00	9:00-11:00	
Structural Analysis I	5.15		11:00-14:00			12:00-15:00
Surface and Groundwater Hydrology	5.15		9:00-11:00			09:00-12:00
Road Engineering I	5.15	14:00-16:00			13:00-16:00	
Hydraulics (Class 1ΤΥ)	5.13			13:00-15:00	11:00-13:00	
(Class 2ΤΥ)	5.15			13:00-15:00	11:00-13:00	
Transportation Engineering	5.15	09:00-12:00		11:00-13:00		

6th SEMESTER
Classrooms: 5.39/5.40, Amphitheater "Nitsiotas" – First Floor

Course	Classroom	Monday	Tuesday	Wednesday	Thursday	Friday
Reinforced Concrete I (Class 1ΣΣ)	Amph. First floor				10:00-12:00	12:00-15:00
(Class 2ΣΣ)	Amph. First floor				14:00-16:00	
	5.40					12:00-15:00
Dynamics of Structures I	Amph. First floor	9:00-11:00			12:00-14:00	
Metal Structures I	Amph. First floor		14:00-16:00			9:00-12:00
Road Engineering II	Amph. First floor	11:00-13:00	12:00-14:00			
Environmental Engineering	Amph. First floor		9:00-12:00	10:00-12:00		
Soil Mechanics II	Amph. First floor	13:00-15:00		12:00-15:00		

8thSEMESTER (Classrooms: 5.13, 5.39/5.40)

Course	Classroom	Monday	Tuesday	Wednesday	Thursday	Friday
Reinforced Concrete III (Class 1ΣΣ)	5.39/5.40	12:00-15:00				09:00-11:00
(Class 2ΣΣ)	5.13	12:00-15:00				14:00-16:00
Foundations – Retaining Walls and Geotechnical Structures	5.39/5.40	10:00-12:00	11:00-14:00			
Project Management	5.39/5.40		09:00-11:00	12:00-14:00		

8th SEMESTER: Classrooms are listed in the next page

G.C.	Course	Monday	Tuesday	Wednesday	Thursday	Friday
8.1	Laboratory and Field Tests in Soil Mechanics ***(CC)*** Prestressed Concrete ***(CC)*** Railway Infrastructure ***(CC)*** Design of Water Supply and Sewerage Systems ***(CC)***			**9:00-12:00**		
8.2	Geotechnical Earthquake Engineering Dynamics of Structures II ***(CC)*** Basic Principles of Economic Theory and Policy Elements of Law and Engineering Legislation Hydraulics of Open Channels and Rivers					**11:00-14:00**
8.3	Rock Mechanics I ***(CC)*** Traffic Control Coastal Protection Works and Coasts			**14:00-17:00**		
	Theory of Cells			**15:00-18:00**		
8.4	Photogrammetry – Geoinformation Systems Numerical Methods in Structural Analysis II Special Topics in Construction Materials Management Information Systems for Engineering Projects Airport Design and Construction Environmental and Energy Policy in the European Union Hydraulics of Groundwater Flows				**11:00-14:00**	
8.5	Engineering Surveying Transportation Systems ***(CC)*** Design and Construction of Ports ***(CC)***		**14:00-17:00**			
8.6	Composite Buildings and Bridges Management of Construction Companies				**08:00-11:00**	
	Fire Protection of Building Structures Programming Techniques and Use of Specialized Software in Structural Design Numerical Methods in Hydraulics and Hydraulic Engineering				**14:00-17:00**	
8.7	Internship for Civil Engineers	**15:00-18:00**				

ANNOTATIONS:

..... Elective course of the Division Geotechnical Engineering
..... Elective course of the Division of Structural Engineering
..... Elective course of the Division of Transportation and Project Management
..... Elective course of the Division of Hydraulics and Environmental Engineering
..... Inter-divisional Elective course
(CC) Compulsory Course for the Division
G.C. Group's Code

The courses' titles contain hyperlinks to the courses' full descriptions

CLASSROOMS

MONDAY 15:00-18:00

G.C.	Course	Classrooms
8.7	Placement for Civil Engineers	5.39/5.40

TUESDAY 14:00-17:00

G.C.	Course	Classrooms
8.5	Engineering Surveying	2nd Basement (Building Γ)
	Transportation Systems ***(CC)***	5.13
	Design and Construction of Ports ***(CC)***	Conference Hall

WEDNESDAY 09:00-12:00

G.C.	Course	Classrooms
8.1	Laboratory and Field Tests in Soil Mechanics ***(CC)***	Lab B
	Prestressed Concrete ***(CC)***	Δ5Δ6
	Railway Infrastructure ***(CC)***	5.39/5.40
	Design of Water Supply and Sewerage Systems ***(CC)***	Conference Hall

WEDNESDAY 14:00-17:00

G.C.	Course	Classrooms
8.3	Rock Mechanics I ***(CC)***	Engineering Geology Lab
	Traffic Control	A1A2
	Coastal Protection Works and Coasts	Conference Hall

WEDNESDAY 15:00-18:00

G.C.	Course	Classrooms
8.3	Theory of Cells	Δ5Δ6

THURSDAY 08:00-11:00 (*the courses are scheduled for exams concurrently with the rest of the courses in 8.6 group*)

G.C.	Course	Classrooms
8.6	Management of Construction Companies	A1A2
	Composite Buildings and Bridges	5.39/5.40

THURSDAY 11:00-14:00

G.C.	Course	Classrooms
8.4	Photogrammetry – Geoinformation Systems	Photogrammetry – Remote Sensing
	Numerical Methods in Structural Analysis II	Computer Lab Room 1
	Special Topics in Construction Materials	Δ5Δ6
	Management Information Systems for Engineering Projects	Computer Lab Room 2
	Airport Planning and Construction	5.39/5.40
	Environmental and Energy Policy in the European Union	Conference Hall
	Hydraulics of Groundwater Flows	Γ4

THURSDAY 14:00-17:00

G.C.	Μάθημα	Αίθουσες
8.6	Fire Protection of Building Structures	LBCP - Computer Lab Room 2
	Programming Techniques and Use of Specialized Software in Structural Design	Computer Lab Room 1
	Numerical Methods in Hydraulics and Hydraulic Engineering	Conference Hall

FRIDAY 11:00-14:00

G.C.	Course	Classrooms
8.2	Geotechnical Earthquake Engineering	Lab B
	Dynamics of Structures II ***(CC)***	Δ5Δ6
	Basic Principles of Economic Theory and Policy	5.13
	Elements of Law and Engineering Legislation	A1A2
	Hydraulics of Open Channels and Rivers	Conference Hall

LBCP stands for: Laboratory of Building Construction & building Physics
The "Conference Hall" is situated in the building of the Division of Hydraulics and Environmental Engineering