



Courses Schedule
Winter Semester Academic Year 2015 - 2017

Courses Initiation on 2-10-2017
Courses ending on 12-01-2018

1st Semester
Classroom 542

Course	Class room	Mon	Tue	Wed	Thu	Fri
Mathematics I <i>Th.Ioannidou, Z. Roumelioti</i>	542	11-14	11-14			
Engineering Mechanics I (a)	542				8-10	12-15
Engineering Mechanics I (b) <i>A. Konstantinidis, E. Aifantis</i>					16-19	8-10
Technical Drawing (a)	542			12-16		
Technical Drawing (b)					12-16	
Technical Drawing (c)		16-20				
Teaching assistance <i>S.Bagiouk, E. Hatzidimoula</i>						15-19
Statistics (a)	542			9-12		
Statistics (b) <i>G. Zioutas, D. Kougioumtzis, School of Electrical and Computer Engineering</i>				16-19		
Construction Materials I <i>M.Stefanidou, E. Anastasiou</i>	542	9-11				10-12

(*) Additional teaching hours are indicated by red color

3rd Semester
Classroom 515, 513, B3

Course	Class room	Mon	Tue	Wed	Thu	Fri
Mathematics II <i>Th.Ioannidou</i>	515	9-11	8-10			
Fluid Mechanics (a)	515 513			11-14		10-12
Fluid Mechanics (b) <i>P. Anagnostopoulos, P.Prinos, E.Loukogeorgaki, E. Vasileiou-Katsifaraki</i>				11-14		10-12
Strength of Materials and Structural Elements II <i>E. Papamihos, K. Katakalos</i>	515		10-12		11-14	
Numerical Analysis <i>L. Pitsoulis (School of Electrical and Computer Engineering)</i>	513				14-16	14-16
Geodesy I <i>P. Savvaidis, I. Yfantis, I. Doukas, K.Lakakis, M. Androulidaki, D. Maniopoulos</i>	515			9-11		8-10
Engineering Geology I (a)	515	11-14				12-14
Engineering Geology I (b)	B3	11-14				12-14
Engineering Geology I (c) <i>S. Manolopoulou, H. Bakasis, A.Dimadi</i>	Epy.	11-14				12-14

5th Semester
Classroom 540, Classroom 515

Course	Class room	Mon	Tue	Wed	Thu	Fri
Water Supply, Sewerage, Irrigation Systems <i>P. Prinos, A. Zafirakou, D. Ioannidou</i>	540			9-11		12-14
Structural Analysis of statically indeterminate structures <i>P.Lazaridis, T. Makarios, G. Manolis</i>	540	10-12	11-13		11-13	
Groundwater Hydraulics & Hydrology (a) Groundwater Hydraulics & Hydrology (b) <i>M. Vafeiadis, K. Katsifarakis, N. Thodosiou, E. Vasileiou-Katsifaraki, E. Fotopoulou</i>	540			13-15 11-13	8-11	
	515				14-17	
Soil Mechanics I <i>T. Tika, K. Georgiadis, C.S. Chatzigogos</i>	540		9-11			9-12
Road Engineering I <i>G.Kechagia, E. Manthos</i>	540	12-14		15-17		
Building construction II <i>D. Aravantinos, C. Giarma, A. Tsikaloudaki, T. Theodosiou, K. Kontoleon</i>	515	14-16 16-21	14-16 16-21			14-15 15-16

7th Semester
Amphitheatre at the first floor

Course	Class room	Mon	Tue	Wed	Thu	Fri
Reinforced Concrete II <i>A. Tsonos, V. Papanikolaou</i>	Amph. at 1 st floor	11-14				10-12
Metal Structures II <i>C. Mpismpos, E. Koltsakis, E. Efthymiou, Th. Nikolaidis</i>	Amph. at 1 st floor	9-11			11-13	
Transportation Planning <i>S. Vougiatis, G. Politis</i>	Amph. at 1 st floor	15-18				
Coastal and Harbour Engineering <i>T. Karambas, E. Loukogeorgaki, Y. Krestenitis</i>	Amph. at 1 st floor		9-12			8-10
Construction Management <i>K. Petroutsatou, G. Aretoulis</i>	Amph. at 1 st floor			9-11		12-15
COMPULSORY ELECTIVE COURSES divisions' classrooms, D6, B1, B3						
Numerical Meth. in Structural Analysis I (a) (b) <i>A.Athanatopoulou, G. Stefanou, V. Terzi</i>	D6 B3			11-14		
Engineering Seismology & Earthquake Engineering <i>K. Pitilakis, D. Raptakis, A. Anastasiadis, D. Pitilakis, M. Manakou, Z. Roumelioti</i>				11-14		
Theory of Disks and Plates <i>G. Manolis, T.Makarios</i>					8-11	
Deep Foundations <i>M. Georgiadis</i>			12-15			
Environmental Impact Assessment <i>T.Karambas, A. Kougolos, N.Theodosiou, Z.Mallios, E. Chatzidimoula, A. Bellou-Stoupa, V. Tsiridis, E. Fotopoulou</i>	Hydraulic			11-14		
Design and constructions of Irrigation & Drainage Systems <i>E.Kolokytha, Z. Mallios</i>	Hydraulic		12-15			
Design and Construction of Road Pavements and Laboratory Testing <i>A. Nikolaidis, E. Manthos</i>	Amph. at 1 st floor		12-15			
Construction Equipment & processes <i>G.Kalfakakou, K. Petroutsatou</i>	B1				13-16	

9th Semester
Division classrooms

	Course	Mon	Tue	Wed	Thu	Fri
9.1	Experimental Structural Engineering G. Manolis Processes of Water Treatment and Wastewater E.Darakas, Z. Zafirakou, D. Ioannidou, A. Bellou-Stoupa, M. Petala, V. Tsiridis Engineering Performance of Materials E.Aifantis, A.Konstandinidis Landslides- Earth Cuts & Fills Ch.Anagnostopoulos, T. Tika, S. Argyroudis	8-11				
9.2	Antiseismic calculation & special topics in steel structures [CC] C. Mpismpos, E. Koltsakis, E. Efthymiou, Th. Nikolaidis Deep Excavations and Earth Retaining Structures [CC] C. Anagnostopolos, T. Chatzigogos, D. Pitilakis, S. Argyroudis, A. Gesiou Coastal Protection Works and Coasts T. Karambas, Y. Krestenitis Investment Evaluation [CC] G.Kalfakakou, G. Aretoulis Geothermal Energy K. Katsifarakis	11-14		14-17		
9.3	Geomatics P. Savvaidis, I. Yfantis I. Doukas, L. Lakakis, M. Androulidaki, D. Maniopolow Wastewater Treatment Engineering A. Kougkolos, E. Ntarakas, A. Zafirakou, D. Ioannidou, A. Bellou-Stoupa, M. Petala, V. Tsiridis Steel bridges A. Avdelas, C. Mpismpos		8-11			
9.4	Unsteady Flows P. Anagnostopoulos Special Topics in Photogrammetry M. Lazaridou, H. Georgiadis Philosophy of Technology II P. Tzamalikos, S. Dimopoulos		11-14			
9.5	Hydrometric and Hydraulic Models P. Anagnostopoulos Tunnels and Underground Constructions T. Chatzigogos, C. Anagnostopoulos, C-S Chatzigogos, S. Argyroudis Public Transportation [CC] A. Naniopoulos, P. Papaioannou, C. Pirgidis, G. Politis, D. Nalbandis Behaviour and properties of reinforced concrete E. Anastasiou, M. Stefanidou, A. Batsios			8-11		
9.6	Energy-Saving Design in Buildings(1st Fl. Amp) T. Theodosiou, A. Tsikaloudaki Road Safety P.Papaioannou, F.Kechagia, D. Nalbandis Photointerpretation – Remote Sensing M. Lazaridou, H. Georgiadis			11-14		
9.7	Design and construction of Dams T. Chatzigogos, C. Anagnostopoulos, P. Prinos Management of Construction Sites [CC] Y. Xenidis, G. Aretoulis Timber structures C.Giarma, E. Anastasiou, M. Stefanidou, A. Batsios Natural Hazards : Analysis and Management of Risk K. Pitilakis, P. Prinos, S. Argyroudis				8-11	
9.8	Design and Construction of Ports [CC] E. Loukogeorgaki Soil Mechanics III T. Tika, K. Georgiadis Antiseismic Technology and Behaviour of Concrete [CC] A. Tsonos, V. Papanikolaou				11-14	
9.9	Environmental Architectural Design of Buildings D. Aravantinos, C. Giarma Numerical Methods in Geotechnical EngineeringI [CC] C. Chatzigogos, K. Georgiadis, X-Σ Chatzigogos Management of Road Work A. Mouratidis, F. Kechagia Engineering Hydrology M. Vafeiadis, N. Theodosiou, Z. Mallios					8-11
9.10	Dynamics of Structures II [CC] A. Athanatopoulou, T. Makarios Water Resources Management [CC] Y. Mylopoulos, N. Theodosiou, E. Kolokytha, Z. Mallios Regional Development II A.Naniopoulos, D. Nalbandis, G. Palantzas Special Topics in Rock Mechanics and Engineering Geology I. Mpakasis, S. Manolopoulou, A. Dimadi					11-14 14-17

- Elective course of the Division of Structural Engineering
- Elective course of the Division Geotechnical 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