



**COURSES SCHEDULE
FALL SEMESTER ACADEMIC YEAR 2018 - 2019**

Start date:1-10-2018

End date:11-01-2019

**1st SEMESTER
Classroom 542**

Course	Classroom	Mon	Tue	Wed	Thu	Fri
Mathematics I <i>Th. Ioannidou, Z. Roumelioti</i>	542	11-14	11-13			
Engineering Mechanics I (a) Engineering Mechanics I (b) <i>A. Konstantinidis</i>	542				10-12 16-19	12-15 8-10
Technical Drawing (a) Technical Drawing (b) Technical Drawing (c) Ancillary teaching <i>S. Bagiouk, E. Chatzidimoula, S. Sofogianni</i>	542	16-20		12-16	12-16	15-19
Statistics (a) Statistics (b) <i>G. Zioutas, D. Kougioumtzis (School of Electrical and Computer Engineering)</i>	542			9-12 16-19		
Construction Materials I <i>M. Stefanidou, E. Anastasiou, A. Batsios, V. Pachta</i>	542	9-11				10-12

(*)Additional teaching hours are indicated by red colour

**3rd SEMESTER
Classrooms 513, 515, B3**

Course	Classroom	Mon	Tue	Wed	Thu	Fri
Mathematics III <i>Th. Ioannidou</i>	515	9-11	8-10			
Fluid Mechanics (a) Fluid Mechanics (b) <i>P. Anagnostopoulos, P. Prinos, E. Loukogeorgaki, E. Vasileiou-Katsifarakis</i>	515 513			11-14		10-12 10-12
Strength of Materials & Structural Elements II <i>E. Papamichos, 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) Engineering Geology I (b) Engineering Geology I (c) <i>S. Manolopoulou-Papaliagka, I. Mpakasis, A. Dimadi</i>	515 B3 Lab.	11-14	11-14			12-14 12-14 12-14

5th SEMESTER
Classrooms 540, 515, Amphitheater School of Engineering (-1 floor)

Course	Classroom	Mon	Tue	Wed	Thu	Fri
Water Supply, Sewerage <i>P. Prinos, A. Zafirakou, D. Ioannidou</i>	540			9-11		12-14
Structural Analysis of Statically Indeterminate Structures <i>T. Makarios, G. Manolis, K. Kostinakis</i>	540 Amph. EngSch (-1)		9-12		11-14	
Groundwater Hydraulics & Hydrology (a) Groundwater Hydraulics & Hydrology (b) <i>M. Vafeiadis, K. Katsifarakis, N. Theodosiou, E. Vasileiou-Katsifarakis, E. Fotopoulou, A. Papageorgiou</i>	540 515			13-15 11-13	8-11 14-17	
Soil Mechanics I <i>T. Tika-Vasilikou, K. Georgiadis, C.S. Chatzigogos</i>	540		12-14			9-12
Road Engineering I <i>F. 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

(*)Additional teaching hours are indicated by red colour

7th SEMESTER
Amphitheater "Nitsiotas" – First Floor

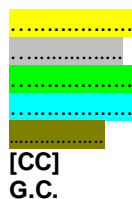
Course	Classroom	Mon	Tue	Wed	Thu	Fri
Reinforced Concrete II <i>A.D. Tsonos, V. Papanikolaou</i>	Amph. First floor	11-14				10-12
Metal Structures II <i>C. Mpismpos, E. Koltsakis, E. Efthymiou, Th. Nikolaidis</i>	Amph. First floor	9-11			11-13	
Transportation Planning <i>S. Vougias, I. Politis, D. Nalmpantis</i>	Amph. First floor	15-18				
Coastal and Harbour Engineering <i>T. Karambas, E. Loukogeorgaki</i>	Amph. First floor		9-12			8-10
Construction Management <i>G. Aretoulis, K. Petroutsatou</i>	Amph. First floor			9-11		12-15
COMPULSORY ELECTIVE COURSES (Amph. – First Floor / Divisions' classrooms / Classrooms D6, B1, B3)						
Engineering Seismology & Earthquake Engineering <i>D. Raptakis, A. Anastasiadis, D. Pitilakis, M. Manakou, Z. Roumelioti</i>	Division's classroom			11-14		
Numerical Methods in Structural Analysis I (a) (b) <i>A. Athanatopoulou, G. Stefanou, V. Terzi</i>	Amph. First floor			11-14		
Design and Construction of Road Pavements and Laboratory Testing <i>A. Nikolaidis, E. Manthos</i>	Amph. First floor		12-15			
Environmental Impact Assessment <i>N. Theodosiou, T. Karambas, A. Kougolos, Z. Mallios, E. Chatzidimoula, A. Belou-Stoupa, V. Tsiridis, E. Fotopoulou</i>	Division's classroom			11-14		
Deep Foundations <i>M. Georgiadis</i>	Division's classroom		12-15			
Theory of Disks and Plates <i>G. Manolis, T. Makarios</i>	Amph. First floor			14-17		
Construction Equipment & Processes <i>G. Kalfakakou, K. Petroutsatou</i>	B1				13-16	
Engineering Hydrology <i>M. Vafeiadis, N. Theodosiou, Z. Mallios, A. Papageorgiou</i>	Division's classroom		12-15			

9th SEMESTER – Divisions' Classrooms

G.C.	Course	Mon	Tue	Wed	Thu	Fri
9.1	Landslides – Earth Cuts & Fills – Soil Improvement Methods C. Anagnostopoulos, T. Tika-Vasilikou, A. Anastasiadis, C.S. Chatzigogos Experimental Structural Engineering G. Manolis, K. Katakalos Engineering Performance of Materials A. Konstantinidis	8-11				
	Processes of Water Treatment and Wastewater A. Kougolos, E. Darakas, Z. Zafirakou, D. Ioannidou, A. Belou-Stoupa, M. Petala, V. Tsiridis	10-13				
9.2	Antiseismic Calculation & Special Topics in Steel Structures [CC] C. Mpismpos, E. Koltsakis Deep Excavations and Earth Retaining Structures [CC] A. Anastasiadis, C. Anagnostopoulos, A. Gessiou Investment Evaluation G. Kalfakakou, G. Aretoulis	11-14		14-17		
	Geothermal Energy	13-16				
9.3	Geomatics P. Savvaidis, I. Yfantis I. Doukas, L. Lakakis, M. Androulidaki, D. Maniopoulos Environmental Engineering Geology A. Dimadi, I. Mpakasis, S. Manolopoulou-Papaliagka Masonry Structures Elastoplastic Analysis of Structures Transport and Environment S. Vougias, G. Palantzas Wastewater Treatment Engineering A. Kougolos, K. Katsifarakis, E. Darakas, A. Belou-Stoupa, S. Bagiouk, M. Petala, V. Tsiridis		8-11			
	Special Topics in Photogrammetry M. Lazaridou, C. Georgiadis Unsteady Flows P. Anagnostopoulos Concrete Bridges V. Papanikolaou Restoration of Concrete and Masonry Buildings E. Anastasiou, V. Pacht		11-14			
	Tunnels and Underground Constructions C. Anagnostopoulos, C.S. Chatzigogos Behaviour and properties of reinforced concrete E. Anastasiou, M. Stefanidou, A. Batsios Public Transportation [CC] A. Naniopoulos, P. Papaioannou, C. Pirgidis, D. Nalmpantis Hydrometric and Hydraulic Models P. Anagnostopoulos			8-11		
	Photointerpretation – Remote Sensing M. Lazaridou, C. Georgiadis Energy-Saving Design in Buildings T. Theodosiou, A. Tsikaloudaki Road Safety P. Papaioannou, F. Kechagia, D. Nalmpantis Design and constructions of Irrigation & Drainage Systems [CC] E.K. Kolokytha, Z. Mallios			11-14		
	Environmental Geotechnical Engineering C. Anagnostopoulos, T. Tika-Vasilikou, D. Raptakis, K. Georgiadis Timber structures C. Giarma, E. Anastasiou, M. Stefanidou, A. Batsios Management of Construction Sites [CC] Y. Xenidis, G. Aretoulis Design and construction of Dams P. Prinos, C. Anagnostopoulos, C.S. Chatzigogos Natural Hazards : Analysis and Management of Risk P. Prinos, D. Pitilakis, C. Anagnostopoulos, D. Raptakis					8-11
					14-17	

G.C.	Course	Mon	Tue	Wed	Thu	Fri
9.8	Soil Mechanics III <i>T. Tika-Vasilikou, K. Georgiadis</i>					
	Antiseismic Technology and Behaviour of Concrete [CC] <i>A. Tsonos</i>				11-14	
	Transportation Economics <i>A. Naniopoulos, I. Politis, D. Nalmpantis</i>					
	Marine Structures <i>E. Loukogeorgaki</i>				14-17	
9.9	Numerical Methods in Geotechnical Engineering I [CC] <i>K. Georgiadis, D. Pitilakis, C.S. Chatzigogos</i>					
	Environmental Architectural Design of Buildings <i>D. Aravantinos, C. Giarmas</i>					
	Management of RoadWork <i>A. Mouratidis, F. Kechagia</i>					8-11
	Environmental Chemistry, Microbiology and Biochemistry <i>E. Darakas, A. Zafirakou, D. Ioannidou, A. Belou-Stoupa, M. Petala, V. Tsiridis</i>					
9.10	Dynamics of Structures II [CC] <i>A. Athanatopoulou, T. Makarios, V. Terzi</i>					
	Regional Development II <i>A. Naniopoulos, D. Nalmpantis, G. Palantzas</i>					11-14
	Water Resources Management [CC] <i>N. Theodosiou, E.K. Kolokytha, Z. Mallios</i>					
	Special Topics in Rock Mechanics and Engineering Geology <i>I. Mpakasis, S. Manolopoulou-Papaliagka, A. Dimadi</i>					14-17

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
 Compulsory Course for the Division
 Group's Code