

Department of Civil and Hydraulic Engineering

3rd Year: Licence of Civil Engineering - SEMESTER 6 -

Day/Time	8:00 AM - 9:30 AM	9:30 AM - 11:00 AM	11:00 AM - 12:30 PM	2:00 PM - 3:30 PM	3:30 PM - 5:00 PM
Sun	FOUNDATIONS AND UNDERGROUND WORKS (Course E 7.1) / BELABED	FOUNDATIONS AND UNDERGROUND WORKS (Tutorial E 7.1) / BELABED	REINFORCED CONCRETE 2 (Tutorial E 7.1) / BOUDJEDRA	FINAL YEAR PROJECT (Practical Work E 7.1) / NIGRI	FINAL YEAR PROJECT (Practical Work E 7.1) / NIGRI
Mon	REINFORCED CONCRETE 2 (Course E 7.1) / MADI	REINFORCED CONCRETE 2 (Tutorial E 7.1) / MADI	URBAN INFRASTRUCTURE (VRD) (Course E 7.1) / MANSOURI		
Tue	STEEL CONSTRUCTION (Tutorial E 7.1) / BENOUIS	STEEL CONSTRUCTION (Course E 7.1) / BENOUIS		CAD (Computer-Aided Design) (Practical Work - CC) / LAFIFI	CAD (Computer-Aided Design) (Practical Work - CC) / LAFIFI
Wed	ENTREPRENEURSHIP (Course E 7.1) / BENIMALEK	STRUCTURAL CALCULATIONS (Course E 7.1) / NAFA	STRUCTURAL CALCULATIONS (Tutorial E 7.1) / NAFA		
Thu	SITE ORGANIZATION (Course E 7.1) / AIDOUD	QUANTITY SURVEYING AND PRICE ESTIMATION Course E 7.1) / AIDOUD			

3rd Year: Engineering (GC) - SEMESTER 6 -

Day/Time	8:00 AM - 9:30 AM	9:30 AM - 11:00 AM	11:00 AM - 12:30 PM	2:00 PM - 3:30 PM	3:30 PM - 5:00 PM
Sun	Urban Infrastructure (VRD) (Course E 7.3) / BELACHIA	Urban Infrastructure (VRD) (Tutorial E 7.3) / BELACHIA	Reinforced Concrete Project (Practical Work E 7.3) / BENAMMARA	Reinforced Concrete Project (Practical Work E 7.3) / BENAMMARA	
Mon	Reinforced Concrete Project (Course E 7.3) / BENAMMARA	Entrepreneurship and Start-up (Course E 7.3) / BENAMMARA	CAD (Computer-Aided Design) (Practical Work - CC) / KHEBIZI	CAD (Computer-Aided Design) (Practical Work - CC) / KHEBIZI	
Tue	MDS 3 (Practical Work E 7.3) / BENCHEIKH	Site Organization (Course E 7.3) / KECHKAR	Heat Transfer (Course E 7.3) / AIDOUD	Site Organization (Practical Work) / KECHKAR	
Wed	Steel Structure 3 (Course E 7.3) / BENOUIS	Steel Structure 3 (Tutorial E 7.3) / BENOUIS	Steel Structure 3 (Tutorial E 7.3) / BENOUIS	CAD 3 (Computer-Aided Design) (Practical Work - CC E 7.1) / KHEBIZI	CAD 3 (Computer-Aided Design) (Practical Work - CC E 7.1) / KHEBIZI
Thu	MDS 3 (Course E 7.3) / BENCHEIKH	MDS 3 (Tutorial E 7.3) / BENCHEIKH	Industrial Internship 1 (Practical Work E 7.3) / BENAMMARA		

Department of Civil and Hydraulic Engineering

MASTER 1: STRUCTURES - SEMESTER 2 -

Day/Time	8:00 AM - 9:30 AM	9:30 AM - 11:00 AM	11:00 AM - 12:30 PM	2:00 PM - 3:30 PM	3:30 PM - 5:00 PM
Sun	FOUNDATIONS AND SHORING (Course E 7.5) / ROUAIGUIA	FOUNDATIONS AND SHORING (Tutorial E 7.5) / ROUAIGUIA	ELASTICITY (Tutorial) / GUENFOUD		
Mon	FINITE ELEMENT METHOD (MEF) (Course E 7.5) / KHEBIZI	FINITE ELEMENT METHOD (MEF) (Tutorial E 7.5) / KHEBIZI	STRUCTURES IN REINFORCED CONCRETE 2 (Tutorial E 7.5) / KECHKAR	INTEGRATED SEISMIC REGULATIONS (R.N. REG. ETHIQUE INTEG.) Course E 7.5) / NIGRI	
Tue	STRUCTURAL DYNAMICS 2 (Course E 7.5) / BENMARCE	STRUCTURAL DYNAMICS 2 (Tutorial E 7.5) / BENMARCE	METAL CONSTRUCTION PROJECT (Course E 7.5) / BENOUIS		
Wed	ELASTICITY (Course E 7.5) / GUENFOUD	ELASTICITY (Course E 7.5) / GUENFOUD	FINITE ELEMENT METHOD (MEF) (Practical Work - CC) / KHEBIZI	METAL CONSTRUCTION PROJECT (Practical Work E 7.5) / BENOUIS	
Thu	IA ELEMENT (Course) / LAFIFI	IA ELEMENT (Practical Work) / LAFIFI	STRUCTURES IN REINFORCED CONCRETE 2 (Course E 7.3) / CHERAIT		

MASTER 1 : V O A - SEMESTER 2 -

Day/Time	8:00 AM - 9:30 AM	9:30 AM - 11:00 AM	11:00 AM - 12:30 PM	2:00 PM - 3:30 PM	3:30 PM - 5:00 PM
Sun	GIS (SIG) (Practical Work - CC) / BENDJEMA	PRESTRESSED CONCRETE (Course E 7.5) / CHERAIT	PRESTRESSED CONCRETE (Course E 7.5) / CHERAIT		
Mon	IA Element (Course) / LAFIFI CC	IA Element (Practical Work) / LAFIFI CC	PLASTICITY THEORY (Course E 7.5) / BOURAS	PLASTICITY THEORY (Tutorial E 7.5) / BOURAS	
Tue	ROAD PROJECT (Course E 7.5) / BELACHIA	ROAD PROJECT (Practical Work E 7.5) / BELACHIA	PRESTRESSED CONCRETE (Tutorial E 7.5) / KECHKAR		
Wed	METAL CONSTRUCTION (Course E 7.5) / KHALDI	METAL CONSTRUCTION (Tutorial E 7.5) / KHALDI	FINITE ELEMENT METHOD (MEF) (Course) / BENDJAICHE CC	FINITE ELEMENT METHOD (MEF) (Tutorial - CC) / BENDJAICHE	
Thu	INTEGRATED SEISMIC REGULATIONS (R. N. REG. ETHIQUE INTEG.) (Course E 7.5) / KHEROUF	BRIDGE DIMENSIONING 2 (Course E 7.5) / BOURAS	BRIDGE DIMENSIONING 2 (Tutorial E 7.5) / BOURAS		

MASTER 1 : Hydraulics - SEMESTER 2 -

Day/Time	8:00 AM - 9:30 AM	9:30 AM - 11:00 AM	11:00 AM - 12:30 PM	2:00 PM - 3:30 PM	3:30 PM - 5:00 PM
Sun	SUBTERRANEAN HYDRAULICS (Course E 3.14) / DORBANI	AI Element (Course) / ABDA	AI Element (Practical Work - CC) / ABDA	HYDRAULIC STRUCTURES (Course E 3.14) / MANSOURI	
Mon	SUBTERRANEAN HYDRAULICS (Tutorial) / DORBANI	Water Treatment, Desalination, and Wastewater (Course E 3.14) / BOUMAAZA	Water Treatment, Desalination, and Wastewater (Course E 3.14) / BOUMAAZA	HYDRAULIC STRUCTURES (Tutorial E 3.14) / MANSOURI	
Tue	HYDRAULIC MACHINERY (Course E 3.14) / TOUMI	HYDRAULIC MACHINERY (Tutorial E 3.14) / TOUMI	Water Treatment, Desalination, and Wastewater (Tutorial E 3.14) / BOUMAAZA		
Wed	Hydraulic Modeling and Simulation (Practical Work - CC) / TOUMI	Hydraulic Modeling and Simulation (Practical Work - CC) / TOUMI	HYDRAULIC MACHINERY (Practical Work) / TOUMI	Water Treatment, Desalination, and Wastewater (Practical Work) / BENDJAMAA	
Thu	OMT (Course ON LINE) / BOUKHARI	Compliance with Standards (Course ON LINE) / BENZENACHE			