



جامعة بنها - كلية الهندسة بنها  
الجدول الدراسي  
البرامج العلمية المتخصصة بنظام الساعات المعتمدة  
برنامج الهندسة الكهروميكانيكية (لائحة قديمة)  
فصل الخريف 2025-2024



المستوى الخامس	المستوى الرابع	المستوى الثالث	المستوى الثاني	المستوى الاول	التوقيت		اليوم	
					من	الى		
Electrostatic and Electromagnetic Fields (EME515) E2 Lec. Electrostatic and Electromagnetic Fields (EME515) E2 Sec. Electrostatic and Electromagnetic Fields (EME515) E2 Lab	Fluid Machinery (EMM403) Lec.	Human Resource Management ( HS302 ) H1 Lec.	Manufacture Technology (EMM210) Lec. Manufacture Technology (EMM210) Sec. Manufacture Technology (EMM210) Lab		9.50	9.00	الجمعة	
	Fluid Machinery (EMM403) Sec.				10.50	10.00		
	Fluid Machinery (EMM403) Lab				11.50	11.00		
Renewable Energy (EMM505) E1 Lec. 4 Renewable Energy (EMM505) E1 Sec. Renewable Energy (EMM505) E1 Lab.	Foundations of Marketing (HS402) H2 Lec.				12.50	12.00		
					2.50	2.00		
					3.50	3.00		
Air Coditioning Systems (EMM402) Lec. Air Coditioning Systems (EMM402) Sec. Air Coditioning Systems (EMM402) Lab	Refrigeration (EMM401) Sec. Refrigeration (EMM401) Lab Refrigeration (EMM401) Lec.	Electrical Power Systems (EME307) Lec. Electrical Power Systems (EME307) Sec. Electrical Power Systems (EME307) Lab	Computer Aided Drafting (CAD) (EMM201) Lec. Computer Aided Drafting (CAD) (EMM201) Lab		1.50	1.00		الاحد
					2.50	2.00		
					3.50	3.00		
Refrigeration and AC Systems/Components (EMM503) Lec. ** Refrigeration and AC Systems/Components (EMM503) Sec. Refrigeration and AC Systems/Components (EMM503) Lab	Plumbing Systems (EMM407) Lec. Plumbing Systems (EMM407) Sec. Plumbing Systems (EMM407) Lab	Heat Transfer (EMM305) Lec. Heat Transfer (EMM305) Sec. Heat Transfer (EMM305) Lab	Measurements and Instrumentation (EMM209) Lec. Measurements and Instrumentation (EMM209) Sec. Measurements and Instrumentation (EMM209) Lab	Social issues (UHS 102) Lec.	4.50	4.00		
					5.50	5.00		
					6.50	6.00		
Process Control and Building Management (EME501) Lec. Process Control and Building Management (EME501) Sec. Process Control and Building Management (EME501) Lab	Electric Power Distribution Systems I (EME409) Lec. ** Electric Power Distribution Systems I (EME409) Sec. Electric Power Distribution Systems I (EME409) Lab	Probability (FRB302) Lec. Probability (FRB302) Sec.	Logic circuits (EME204) Lec. Logic circuits (EME204) Sec. Logic circuits (EME204) Lab.	General Chemistry (FRB105) Lec. General Chemistry (FRB105) Sec. (6.3) General Chemistry (FRB105) Lab	9.50	9.00	الاثنين	
					10.50	10.00		
					11.50	11.00		
Analytical Skills and Critical Thinking (HS503) H3 Lec. Principles of Industrial Health (HS504) Lec. H4 Lec. Legislation & Engineering Ethics (HS401) Lec.	Automatic Control (EME405) Lec. Automatic Control (EME405) Sec. Automatic Control (EME405) Lab	Numerical Methods (FRB301) Lec. Numerical Methods (FRB301) sec.	Math IV (FRB202) Lec. Math III (FRB201) Lec. Math IV (FRB202) Sec. Math III (FRB201) Sec.		12.50	12.00		
					1.50	1.00		
					2.50	2.00		
Thermal Power Stations (EMM516) E4 Sec. أ.د. رجب خليل Thermal Power Stations (EMM516) E4 Lab Thermal Power Stations (EMM516) E4 Lec.	Fire Fighting Systems (EMM406) Lec. Fire Fighting Systems (EMM406) Sec. Fire Fighting Systems (EMM406) Lab.	Design of Machine Elements (EMM309) Lec. Design of Machine Elements (EMM309) Sec.	Strength and Prop. of Mat. (EMM202) Lec. Strength and Prop. of Mat. (EMM202) Sec. Strength and Prop. of Mat. (EMM202) Lab.		3.50	3.00		الثلاثاء
					4.50	4.00		
					5.50	5.00		
Computer Applications in Elec./Mech. Systems (EME504) Lec. Computer Applications in Elec./Mech. Systems (EME504) Sec. Computer Applications in Elec./Mech. Systems (EME504) Lab	Combustion (EMM401) Lec. Combustion (EMM401) Sec. Combustion (EMM401) Lab.	Projects Management (EMM303) Lec.	Mechanics of Machinery (EMM205) Lec. Mechanics of Machinery (EMM205) Sec. Mechanics of Machinery (EMM205) Lab.		6.50	6.00		
					9.50	9.00		
					10.50	10.00		
Codes and Specification of ElectroMechanical Systems (EME508) E3 Lec. (EME508) E3 Sec. (EME508) E3 Lab	Projects Management (EMM303) Lec.		English language (HS101) Lec.		11.50	11.00	الاربعاء	
					12.50	12.00		
					1.50	1.00		
Computer Applications in Elec./Mech. Systems (EME504) Lec. Computer Applications in Elec./Mech. Systems (EME504) Sec. Computer Applications in Elec./Mech. Systems (EME504) Lab	Combustion (EMM401) Lec. Combustion (EMM401) Sec. Combustion (EMM401) Lab.		Technical Writing (HS201) Lec.		2.50	2.00		
					3.50	3.00		
					4.50	4.00		
Codes and Specification of ElectroMechanical Systems (EME508) E3 Lec. (EME508) E3 Sec. (EME508) E3 Lab					5.50	5.00		
					6.50	6.00		
					9.50	9.00		

يتمتع ،  
فانم باعمال عميد الكلية ورئيس مجلس ادارة البرامج  
أ.د. فهمي صلاح عبدالحليم

وكيل الكلية لشئون التعليم والطلاب  
ومشرف عام البرامج  
أ.د. فهمي صلاح عبدالحليم

منسق البرنامج  
د. أيمن سليمان سلمى