



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



المستوى الرابع	المستوى الثالث	المستوى الثاني	المستوى الاول	المستوى الصفري	التوقيت		اليوم	
					من	الى		
Electrostatic and Electromagnetic Fields (EME 326) E2 Lec.		Fluid Machinery (EMM 208) Lec.			9.50	9.00	السبت	
					10.50	10.00		
Electrostatic and Electromagnetic Fields (EME 326) E2 Sec.		Fluid Machinery (EMM 208) Sec.			11.50	11.00		
					12.50	12.00		
Renewable Energy (EMM 312) E1 Lec.					1.50	1.00		
					2.50	2.00		
Renewable Energy (EMM 312) E1 Sec.					3.50	3.00		
					4.50	4.00		
		Human Resource Management (UHS203) H1 Lec.			5.50	5.00		
					6.50	6.00		
	Air Coditioning Systems (EMM 303) Lec.	Electrical Power Systems (EME 207) Lec.	Manufacture Technology (EMM 104) Lec.		9.50	9.00	الاثنين	
	Air Coditioning Systems (EMM 303) Sec.	Electrical Power Systems (EME 207) Sec.	Manufacture Technology (EMM 104) Lab		10.50	10.00		
	Air Coditioning Systems (EMM 303) Lab				11.50	11.00		
					12.50	12.00		
	Refrigeration and AC Systems/Components (EMM 302) Lec. **	Refrigeration (EMM 301) Sec.	Fluid Mechanics I (EMM 101) Lec.		1.50	1.00		
	Refrigeration and AC Systems/Components (EMM 302) Sec.	Refrigeration (EMM 301) Lab	Fluid Mechanics I (EMM 101) Sec.		2.50	2.00		
	Refrigeration and AC Systems/Components (EMM 302) Lab				3.50	3.00		
					4.50	4.00		
					5.50	5.00		
					6.50	6.00		
Process Control and Building Management (EMM 403) Lec.		Plumbing Systems (EMM 204) Lec.	Heat Transfer (EMM 203) Lec.	Computer Aided Drafting (CAD) (FRM 010) Lec.	Statics (FRB 003) Lec.G1	9.50	9.00	الاثنين
Process Control and Building Management (EMM 403) Lab		Plumbing Systems (EMM 204) Sec.	Heat Transfer (EMM 203) Sec.	Computer Aided Drafting (CAD) (FRM 010) Lab	Statics (FRB 003) Sec.	10.50	10.00	
					11.50	11.00		
					12.50	12.00		
					1.50	1.00		
		Electronic Devices and Circuits (EME 206) Lec.		Measurements and Instrumentation (EMM 108) Lec.	Social issues (UHS 102) Lec.	2.50	2.00	
		Electronic Devices and Circuits (EME 206) Sec.		Measurements and Instrumentation (EMM 108) Sec.		3.50	3.00	
		Electronic Devices and Circuits (EME 206) Lab.		Measurements and Instrumentation (EMM 108) Lab		4.50	4.00	
						5.50	5.00	
						6.50	6.00	
		Applied Engineering Probability and Mathematical Statistics (FRB 201) Lec.	Logic circuits (EME 201) Lec.	Electric circuits (EME 105) Lec.	General Chemistry (FRB105) Lec.	9.50	9.00	الثلاثاء
		Applied Engineering Probability and Mathematical Statistics (FRB 201) Sec.	Logic circuits (EME 201) Sec.	Electric circuits (EME 105) Sec.	General Chemistry (FRB105) Sec.	10.50	10.00	
		Applied Engineering Probability and Mathematical Statistics (FRB 201) Lab.	Logic circuits (EME 201) Lab.	Electric circuits (EME 105) Lab.	General Chemistry (FRB105) Lab	11.50	11.00	
Thinking Skills (UHS803) H3 Lec.	Automatic Control (EME 304) Lec.					12.50	12.00	
	Automatic Control (EME 304) Lab					1.50	1.00	
						2.50	2.00	
				Engineering Numerical Analysis (FRB 104) Lec.	Engineering Differential Equations (FRB 101) Lec.	3.50	3.00	
				Engineering Numerical Analysis (FRB 104) Lab.	Engineering Differential Equations (FRB 101) Sec.	4.50	4.00	
						5.50	5.00	
						6.50	6.00	
Professional Ethics (UHS104) Lec.				Mechanics of Machinery (EMM 103) Lec.	Waves and Heat (FRB 005) Lec.	9.50	9.00	الاربعاء
				Mechanics of Machinery (EMM 103) Sec.	Waves and Heat (FRB 005) Sec.	10.50	10.00	
				Thermodynamics I (EMM 109) Lec.	Waves and Heat (FRB 005) Lab.	11.50	11.00	
Power Stations (EMM 415) E4 Sec.				Thermodynamics I (EMM 109) Lab.	Inforation & Comm. Tech. (HS 102) Lec.	1.50	1.00	
Power Stations (EMM 415) E4 Lec.	Comm. & Presentation Skills (UHS 301)					2.50	2.00	
أ.د. رجب خليل						3.50	3.00	
						4.50	4.00	
						5.50	5.00	
						6.50	6.00	
	Fire Fighting Systems (EMM 307) Lec.	Design of Machine Elements (EMM 209) Lec.		Strength and Prop. of Mat. (EMM 107) Lec.	Engineering Drawing (FRM 009) Sec صناعة رسم منفي	9.50	9.00	الخميس
	Fire Fighting Systems (EMM 307) Sec.	Design of Machine Elements (EMM 209) Sec.		Strength and Prop. of Mat. (EMM 107) Lab.		10.50	10.00	
		Design of Machine Elements (EMM 209) Lab.			11.50	11.00		
	Combustion (EMM 309) Lec.	Projects Management (EMM 205) Lec.			12.50	12.00		
	Combustion (EMM 309) Sec.	Projects Management (EMM 205) Lab.			1.50	1.00		
	Combustion (EMM 309) Lab.			Environmental pollution (FRB 103) Lec.	English language (UHS101) Lec.	2.50	2.00	
				Environmental pollution (FRB 103) Lab.		3.50	3.00	
						4.50	4.00	
						5.50	5.00	
						6.50	6.00	

يعتمد ،
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