

Наказ № 169-1/Від

Ступінь

- бакалавр

Кваліфікація

Бакалавр з електроенергетики, електротехніки та електромеханіки;

2023-2027 навчальні роки

[illegible]

III. БЮДЖЕТ ЧАСУ (УТИЖНЯХ)

Час на засвоєння для бакалаврів	7200 год.	240 кред. ЄКТС
Час на засвоєння для бакалаврів	7200 год.	240 кред. ЄКТС

ПОГОДЖЕНО

Перший проректор

НТУ "ДГ"

А.В. Павличенко

"28" 06 2023

Навчально-методичний відділ

НТУ "ДП"

Этот закон не оспаривается.

28 " 2023

Вид діяльності бакалавра	Курс, сем.					
	1	2	3	4	5	6
СТ - сам. теорет. навчання	36	35	35	26		
ПЕ - підготовка до атестац. екс.						
С - сесія	4	6	6	6		
УС - установча сесія	1					
П - практика бакалаврів	4	4	4	4		
ПА - передатестаційна практика				2		
КР - виконання кваліфікаційної роботи					7	
А - захист кваліфікаційної роботи						2
АЕ - атестаційний экзамен						
К - канікули						

BC6020

45 45 45 41

45 45 45 43

Сформовано в ІАС "Деканат"

Заочна форма навчання

рік прийому 2023

2023-2024 навчальний рік

Освітньо-професійна програма : "Електроенергетика, електротехніка та електромеханіка"

1-й курс (гр. 141-233-1 ЕТФ)

№ п/п	Освітній компонент	Кафедра	Обсяг освітнього компоненту (час на засвоєння)			Контроль підсумк., чверть		Аудиторне навантаження			Самост. робота		1-й курс(бакалавр)			
			загальний	річний	загальний	річні	Екзамен	Заліки	Всього	лекції	лаб.-практичні	Всього	Лекції	лаб.-практичні	Лекції	лаб.-практичні
			години	кредити												
1	Іноземна мова професійного спрямування (англійська/німецька/французька)		180	6	6	6	4	2	12	12	12	168	0.93	6	6	6
2	Українська мова		90	3	3	3	4		6	6	6	84	0.93			6
3	Цивілізаційні процеси в українському суспільстві		90	3	3	3		2	6	6	6	84	0.93	6		
Разом :			360	12	12				24	24	24	6	18	336		

1. ОБОВ'ЯЗКОВА ЧАСТИНА

1.1 Цикл загальної підготовки

1	Іноземна мова професійного спрямування (англійська/німецька/французька)		180	6	6	6	4	2	12	12	12	168	0.93	6	6	6
2	Українська мова		90	3	3	3	4		6	6	6	84	0.93			6
3	Цивілізаційні процеси в українському суспільстві		90	3	3	3		2	6	6	6	84	0.93	6		
Разом :			360	12	12				24	24	24	6	18	336		

1.2 Цикл спеціальної підготовки

1.2.1 Базові дисципліни за галуззю знань

1	Вища математика		270	9	9	9	4	2	26	26	26	14	12	244	0.9	8	6	14	6	6	12
2	Загальна фізика		270	9	9	9	4	2	26	26	26	14	12	244	0.9	8	6	14	6	6	12
3	Інженерна та комп'ютерна графіка		120	4	4	4		2	10	10	10	6	4	110	0.92	6	4	10			
4	Обчислювальна техніка та програмування		150	5	5	5	4	2	14	14	14	8	6	136	0.91	4	4	8	4	2	6
5	Теоретичні основи електротехніки		270	9	9	9	4	6	4	16	16	8	8	104	0.87				8	8	16
Разом :			930	36	31				92	92	92	50	42	838							

1.2.2 Фахові освітні компоненти за спеціальністю

1	Електричні апарати		120	4	4	4		4	10	10	10	6	4	110	0.92				6	4	10
2	Основи виробництва, розподілу та споживання електроенергії		210	7	7	7		4	16	16	16	8	8	194	0.92				8	8	16
Разом :			330	11	11				26	26	26	14	12	304							

1.3 Практична підготовка за спеціальністю та атестація

1	Навчальна комп'ютерна практика		180	180	6	6	6	4						180	1					
Електропривода			180	180	6	6	6	4						180	1					
Разом :			180	180	6	6	6	4						180	1					
Всього :			1800	1800	60	60	60	142	142	142	70	72	1658			58			84	
															Екзаменів - 0					
															Заліків - 6					
															Екзаменів - 5					
															Заліків - 4					

Декан Електротехнічного факультету

М.В. Рогоза

Зав. кафедри Електроенергетики

Ю.А. Папаїка

НАВЧАЛЬНИЙ ПЛАН БАКАЛАВРІВ У ГАЛУЗІ ЗНАТЬ 14 Електрична інженерія ЗА СПЕЦІАЛЬНІСТЮ 141 Електроенергетика, електротехніка та електромеханіка

Заочна форма навчання
рік прийому 2023

2024-2025 навчальний рік
2-й курс (гр. 141-233-1 ЕТФ)
Освітньо-професійна програма : "Електроенергетика, електротехніка та електромеханіка"

№ п/п	Освітній компонент	Кафедра	Обсяг освітнього компоненту (час на засвоєння)				Контроль підсумк., чверть	Аудиторне навантаження	Самост. робота		2 -й курс(бакалавр)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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І.2 Цикл спеціальної підготовки І.2.1 Базові дисципліни за галуззю знань

1	Теоретичні основи електротехніки	Електротехніки	270	150	9	5	6	4	20	20	10	10	130	0.87
Разом :			150	9	5	5	20	20	10	10	10	10	20	

І.2.2 Фахові освітні компоненти за спеціальністю

1	Електричні машини та мікромашини	Електротехніки	150	150	5	5	8	6	16	16	8	8	134	0.89
2	Електроустаткування станцій та підстанцій	Електроенергетики	240	240	8	8	8	6	20	20	12	8	220	0.92
3	Основи електроприводу	Електропривода	180	180	6	6	8	6	16	16	8	8	164	0.91
4	Технічна механіка	Механічної та біомедичної інженерії	90	90	3	3	8		10	10	6	4	80	0.89
5	Електроніка, мікропроцесорна техніка та засоби автоматизації	Електропривода	270	270	9	9		6,8	24	24	12	12	246	0.91
6	Курсовий проєкт з електромеханічних систем	Електропривода	90	90	3	3		8					90	1
7	Основи мехатронних систем	Електропривода	150	150	5	5		8	14	14	8	6	136	0.91
8	Теорія автоматичного керування	Електропривода	120	120	4	4		6	10	10	6	4	110	0.92
Разом :			1290	43	43	43	110	110	60	60	50	50	1180	

І.3 Практична підготовка за спеціальністю та атестація

1	Навчально-ознайомча практика	Електроенергетики	180	180	6	6	6	8					180	1
Разом :			180	6	6	6	0	0	0	0	0	0	180	
Всього :			1800	60	60	60	142	142	78	64	1658	70	72	
												Екзаменів - 2 Заліків - 4		
												Екзаменів - 4 Заліків - 3		

Декан Електротехнічного факультету

М.В. Рогоза

Зав.кафедри Електроенергетики

Ю.А. Папайка

Заліків - 7

Зав.кафедры Электроэнергетики
Ю.А. Папайка

№ п/п	Освітній компонент	Кафедра	Обсяг освітнього компоненту (час на засвоєння)				Контроль підсумк., чверть	Аудиторне навантаження	Самост. робота	4 -й курс(бакалавр)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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1. ОБОВ'ЯЗКОВА ЧАСТИНА

1.1 Цикл загальної підготовки

1	Цивільна безпека		90	90	3	3	3	3	3	3	3	3	3	3	3	3	6	6	6	6	2	2	4	4	84	0.93	2	2	4	4
Разом :			90		3		3		3		3		3		3		6		6		2		4		84					

1.2 Цикл спеціальної підготовки

1.2.2 Фахові освітні компоненти за спеціальністю

1	Надійність та технічне обслуговування електротехнічного устаткування	Електропривода	90	90	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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1.3 Практична підготовка за спеціальністю та атестація

1	Передатасяйна практика	Електроенергетики	90	90	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
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2. ВИБІРКОВА ЧАСТИНА

2.1 Дисципліни, спрямовані на розвиток soft skills

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