Graduation Research C490 / Morning and Evening Studies First Semester 2023-2024					
Supervising Professor	Type of study	Project Title	Student Name	t	
Prof. Baqir Abdulwahab Taher	Evening	Recycling industrial waste for the purpose of oil pollution disposal	Zahraa Hussein Shatti	1.	
Prof. Bushra Kamel Jadoua	Evening	Amino acids and their protective reactions	Abbas Kamel Faraj	2.	
Prof. Tahseen Ali Saki	Evening	Polymeric meshes used in regular release of drugs	Fadel Khairy Chaouch	3.	
Doctor Hassan Thamer Abdul sahib	Evening	Thin Film	Ali Jasib Muhammad	4.	
Prof. Zaki Osman Nasser	Evening	Pharmacological studies of Lycend (thio) ether-triazine 5-HT6R with Effect on A.CH.E/B.CH.E	Mohamed Mostafa Abdul wahab	5.	
Prof. Zaki Nasser Kazem	Evening	Inorganic polymers	Mariam Mohsen Ali	6.	
Prof. Salah Shaker Hashem	Evening	Sponge foams and their industrial applications	Ahmed Abd El , Abbas Kashmar	7.	
Prof. Adel Ali Abdulhassan	Evening	Silicon and Industrial and Medical Applications	Ali Diaa Hamid	8.	
Mr Doctor Ali Abdul razzaq Abdul wahid	Evening	Atomic absorption technology	Zahraa Maytham Abdul hassan	9.	
Prof. Laila Saleh Zaalan	Evening	The importance of green chemistry in the selection of organic solvents	Hussein Ali Abdulhussain	10.	
Prof. Majeed Yaqoub Yousef	Evening	Nanobodies of sulfur and selenium and their medical uses	Abdulrahman Abbadi Salman	11.	
Prof. Hadi Ziyarat Muhammad	Evening	MRI and its role in polymer diagnostics	Ali Abdul abbas Mohsen	12.	
Prof. Dr. Hana Sabih Abbou	Evening	Photocatalysis	Fatima Jawad Kazim	13.	

Assoc. Prof. Raed Kazem Zidan	Evening	Hybridization in drugs development; Paracetamol hybrid drug (codrugs)	Moataz Nasser Mustafa	14.
Assoc. Prof. Dr. Mohamed Ahmed Abd	Evening	Rubber Industries	Hassan Abdulrazzaq Abdulrahman	15.
Assoc. Prof. Naim Taqi Veli	Evening	Use of Modified polymer binders as rejuvenator in recycled asphalt mixtures	Nemat Abdul rahim Qasim	16.
Assoc. Prof. Yousra Abboud Maarij	Evening	Hydrocaponic compounds containing three nitrogen atoms (triazole)	Sadiq gesture Jassim	17.
Assoc. Nahed Hazem Rashak	Evening	Study of the chemical interaction between rifampicin treatment and body iron	Ali Musa Mansour	18.
Dr. Hadeel Kazem Mohammed	Evening	Nanomaterials as corrosion inhibitors	Aqeel Salem Shaker	19.
. Suhad Rajab	Evening	Silicon compounds and their use in industry	Zainab Awad Kazem	20.
. Ali Abdulhakim Nagmash	Evening	Drug transfer biopolymers	Aziz Hussain Abdulhassan	21.

Course C490 / Morning Study First Semester 2023-2024						
Student Name	Type of study	Project Title	Student Name	t		
Prof. Baqir Abdulwahab Taher	Morning	The use of alcoholic extract for parts of some plants to prepare some condensation polymers	Nora Safa Kamel	1.		
Prof. Zaki Osman Nasser	Morning	Indirl tablets (propranolol hydrochloride)	Manar Ibrahim Abdulemam	2.		
Prof. Salah Shaker Hashem	Morning	Preparation of polyaniline and study of its various applications	Ahmed Saad Abdulaziz	3.		
Doctor Adel Ali Abdul hassan	Morning	Essential minerals in the human body	Noor Abdulrahman Abdulsalam	4.		
Mr Doctor Ali Abdul emam Abdul zahra	Morning	Luminescence: Synonyms, an overview, definition in chemistry, definition in physics, facts, types, examples, principles, luminescent properties, application	Ali Hussein Fadam	5.		
Mr Doctor Ali Abdul razzaq Abdul wahid	Morning	Solid phase extraction and activated carbon study	Bilal Abdulamir Abdulzahra	6.		
Prof. Laila Saleh Zaalan	Morning	Biofuels are a source of renewable energy in green chemistry	Amani Nasser Mohammed	7.		
Prof. Muayad Abdulali Hussein	Morning	Global warming based on chemistry, physics and thermodynamics	Baida Qais Rahim	8.		
Prof. Wedad Saleh Hannoush	Morning	Diagnosis of a moisture inhibitor model	Ali Murtaza Thamer	9.		

Assoc. Prof. Afaq Abdul- Jabbar Turki	Morning	Cyclic Addition of a Neutron Compound	Hibatullah Amin Saeed	10.
Assoc. Prof. Dr. Ayman Abdullah Jaafar	Morning	Synthesis of silver particles using the chemical method and studying their effectiveness	Falah Hassan Odeh	11.
Assoc. Prof. Dr. Arwa Hamid Mahmoud	Morning	Cardiac vascular hormones	Hassan Ali Khudair	12.
Assoc. Prof. Amjad Abdul Razzaq Ahmed	Morning	Buchwald hartwig interaction	Hagar Haitham Qasim	13.
Prof. Basil Abdul-Mahdi Saleh	Morning	Thiadiazole: methods of preparation, interactions and applications	Karrar Kazem Issa	14.
Assoc. Prof. Bushra Abdulmohsen Abdulaziz	Morning	Study of diseases caused by vitamin B3 deficiency and its most important food sources	Ayat Faleh Jabara	15.
Assoc. Prof. Raed Kazem Zidan	Morning	Anethole Trithione	Aseel Ismail Mahous	16.
Assoc. Prof. Zainab Shaker Abdullah	Morning	Green synthesis of metal nanoparticles and study of their biological applications	Mariam Kazem Jeri	17.
Assoc. Prof. Dr. Mohamed Ahmed Abd	Morning	Study and preparation of some thermally hardened resins derived from a pharmaceutical compound	Religions of Ihsan Abdul Sada	18.
Assoc. Prof. Yousra Abboud Maarij	Morning	Esters and amides	Abbas Salem Barjas	19.
Assoc. Prof. Mercury Fadel Hassan	Morning	The role of selenium in living systems	Najiba Ibrahim Mahdi	20.

Assoc. Prof. Heba Hani Youssef	Morning	Sedative tranquilizers	Massouma Muhammad Musa	21.
Azhar Abdulamir Ahmed	Morning	Preparation and diagnosis of some Schiff complexes	Aya Khaled Jabr	22.
Dr. Mohammed Jassim Mohammed	Morning	Triazole based antifungal agents, synthesis and application	Fatima Abbas Jadou	23.
Dr. Miad Alaa Fadel	Morning	Preparation and diagnosis of some nitron compounds resulting from the oxidation of the right	Batool Haider Issa	24.
Dr. Hoda Salem Khudair	Morning	Industrial Wastewater Treatment Technologies	Ali Kazem Abdulhussain	25.
. Raja Abdul Razzaq Issa	Morning	Breast cancer and its relationship to obesity	The time of Hamid Abdul Hassan	26.
. Zainab Abdulelah Abdulwahid	Morning	Study of medical applications of ketosan	Zahra Jassim Mohammed	27.
. Zainab Abdulredha Hussain	Morning	Gel polymers	Batool Adel Jabr	28.
. Ali Abdulhakim Nagmash	Morning	High performance detergent industry	Rana Qanbar Mons	.29

Gra	Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t	
Dr. Hassan Thamer Abdul Sahib	Morning	Spectral method for the determination of salbutamol in pharmaceuticals by oxidative conjugation	Ibtihal Sajjad Sahib	1.	
Prof. Abbas Fadel Abbas	Morning	Chalcone	Ibtihal Abbas Yaqoub	2.	
Assoc. Prof. Batoul Saleh Mahdi	Morning	Shaff rules	Israa Ali Baqir	3.	
Prof. Salah Shaker Hashem	Morning	Copolymers and hydrogels	Alaa Hussein Najm	4.	
Prof. Bushra Kamel Jadoua	Morning	Organic azo dyes and their applications	Um Albaneen Ahmed sad	5.	
Prof. Doctor Dawood Salman Ali	Morning	Medicinal herb (ginger)	Aya Abbas Hashem	6.	
Prof. Iqbal Jassim Bader	Morning	Diagnosis of some walnut shell compounds	Esraa Majed Mansour	7.	
Prof.Doctor Ali Abdul razzaq Abdul wahid	Morning	Shaft separation technology	Alaa Mohammed Abbas	8.	
Prof. Basil Abdul- Mahdi Saleh	Morning	Preparation and diagnosis of organic azo compounds	Amna Sawadi Kashkool	9.	
Raja Abd El , Razzaq	Morning	Isolation and extraction of some active compounds from some medicinal plants and study their biological effectiveness.	Benin Hassan Hammoud	10.	

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t
Prof. Hanan Abdel- Jalil Radi	Morning	Galicones and their applications	Benin Samir Shaghi	11.
Prof. Hadi Ziyarat Muhammad	Morning	Evaluation of some compounds of corrosion inhibitors	Hassan Aqeel Aziz	12.
Assoc. Prof. Laila Jassim	Morning	But see Bass	Haneen Muslim Tahir	13.
Prof. Doctor Hassan Thamer Abdul sahib	Morning	We still haven't written	Hawraa Salman Abdulkarim	14.
Assoc. Prof. Naim Taqi Veli	Morning	Corrosion of iron in acidic medium	Russell Ahmed Kazem	15.
Dr. Hoda Salem Khudair	Morning	Study of adsorption for the removal of red Congo dye by activated carbon prepared from natural materials	Ruqayyah Ali Hussein	16.
Dr. Hadeel Kazem Mohammed	Morning	Copper and copper oxide nanoparticles for different applications	Zahraa Baqir Nasser	17.
Assoc. Prof. Heba Hani Sabah	Morning	Lycopene extraction	Zahraa Emad Jawad	18.
. Azhar Abdulamir Ahmed	Morning	Preparation and diagnosis of dimers from Schiff base compounds	Zahraa Yousef Abdul hussain	19.
. Ali Abdul Hakim Nagmash	Morning	Preparation of a condensation polymer from the interaction of diamines with hydrides and the study of some of their applications	Zainab Khaled Khudair	20.
. Zainab Abdulla Abdulwahed	Morning	Effect of Polymers(PEG and PVA) on Sol-Gel Synthesis of Microsized Zinc Oxide	Zainab Salah Hassan	21.

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t
Miss Lama Sabry	Morning	Oils in the Morinica plant	Zainab Munir Idris	22.
Dr. Rosa Abdul Razzaq Saleh	Morning	Preparation, diagnosis and study of fluorescence properties of 4bromo N allyl naphthalimide compound	Sajjad Ibrahim Kati	23.
Prof. Basil Abdul- Mahdi Saleh	Morning	Preparation and diagnosis of some new azo dyes	Shahd Mohammed Saud	24.
Prof.Doctor Dawood Salman Ali	Morning	Medicinal herbs (ginger)	Safa Halim Talib	25.
Prof. Hadi Ziyarat Muhammad	Morning	Evaluation of Some Corrosive Inhibitors Compounds	Ali Jawad Kazim	26.
Prof. Dr. Iqbal Jassim	Morning	Diagnosis of some compounds of the roots of the Shafallah plant	Fatima Iyad Muhammad	27.
Prof . Hana Sabih Abbou	Morning	Photocatalysis	Fatima Jassim Mohammed	28.
Prof. Fatima Siwan	Morning	Study of the content of WoW seeds of the Mornica plant on the iron element	Fatima Jamil Luaibi	29.
Doctor Arwa Hamid Mahmoud	Morning	Qualitative Determination of Active Compounds of Some Pumpkin Seed Extracts	Fatima Abdullah Abdulzahra	30.
Doctor Laila Jassim	Morning	But see Bass	Kawthar Najm Abdullah	31.
Assoc. Prof. Dr. Mohamed Ahmed Abd	Morning	Recycling of polyterephthalate waste by chemical methods	Laila Taher Atallah	32.

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t
Doctor Adel Ali Abdul hassan	Morning	Engineering isomers	Murtaza Abdul karim Qasim	33.
Assoc. Prof. Yousra Abboud Maarij	Morning	Disonium salts	Mariam Ahmed Anees	34.
Dr. Amjad Abdul razzaq Ahmed	Morning	Nitration of glycerin	Mariam Ali Jassim	35.
Doctor Muhammad Jassim Alissaari	Morning	Preparation of some organic urea derivatives	Muslim Aqeel Abdul jabbar	36.
Eng. Dr. Hadeel Kazem Mohammed	Morning	Copper and copper oxide nanoparticles for different applications	Mustafa Firas Abdul redha	37.
Dr. Hoda Salem	Morning	Study of adsorption for the removal of red Congo dye by activated carbon prepared from natural materials	Mustafa Malik Abdul hafiz	38.
Dr. Tahseen Ali Saki	Morning	"Controlled Drug Delivery of Paracetamol from Crosslinked Gelatin-Polyelectrolyte Film "	Manar Abdul khaliq Ahmed	39.
Assoc. Prof. Afaq Abdul Habar Turki	Morning	synthesis of amines	Narges Rahim Awaid	40.
Prof. Baqir Abdulwahab Taher	Morning	Polyurethane	Nour Al , Huda Hussam Malik	41.
Dr. Anwar Taleb Abdul Wahed	Morning	Selenoamide	Widyan Ali Gomaa	42.
Eng. Mai Sabri Majeed	Morning	Preparation of an environmentally friendly polymer Bioplastic Bioplastic	Yaqeen Hadeer Faleh	43.
Prof. Hadi Ziyarat Muhammad	Morning	Evaluation of some corrosion inhibitor compounds	Yousef Kazem Joweet	44.

Gra	Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t	
Assoc. Prof. Ali Abdel Hakim	Morning	Preparation of a condensation polymer from the interaction of diamines with hydrides and the study of some of their applications	Younis Saqr Neama	45.	
Assoc. Prof. Arwa Hamid Mahmoud	Morning	Qualitative Determination of Active Compounds of Some Pumpkin Seed Extracts	Aya Ali Hammoud	46.	
Prof. Zaki Osman Nasser	Morning	Antifungals	Ban Sajid Mahdi	47.	
Prof. Tahseen Ali Saki	Morning	"Controlled Drug Delivery of Paracetamol from Crosslinked Gelatin-Polyelectrolyte Film "	Batool Murtada Hatem	48.	
Doctor Bushra Abdul mohsen	Morning	Vital	Benin Fares Shehab	49.	
Prof. Fatima Siwan	Morning	Extraction of flavonoids from the seeds and leaves of the Mornica plant	Jinan Nasser Kazem	50.	
Assoc. Prof. Khansa Ali Abdul Razzaq	Morning	Determination of Pharmaceutical Tetracycline by Conductive Surfacing Using Silver Nitrate	Hussein Badr Ghazi	51.	
Assoc. Prof. Bushra Abdulmohsen Abdulaziz	Morning	Life	Haneen Rashid Diwan	52.	
Eng. Miad Alaa Fadel	Morning	Nitron preparation	Hawraa Asaad Mohsen	53.	
Dr Hanoi Kamal	Morning	Study the quantitative relationship between the effectiveness of antidepressants and their composition	Hawraa Abbas Taleb	54.	
Assoc. Prof. Yousra Abboud Maarij	Morning	Preparation of disonium salts	Khansaa Abbas Sayyah	55.	

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024					
Supervising Professor	Type of study	Project Title	Student Name	t	
Assoc. Prof. Ibrahim Mohammed Jassim	Morning	Determination of Vanillin Percentage by Photometric Method	Doaa Ali Hamid	56.	
Assoc. Prof. Amjad Abdul Razzaq Ahmed	Morning	Pracetamol	Ruqayyah Saddam Taher	57.	
Dr. Mohammed Jassim Mohammed	Morning	Preparation of some organic urea derivatives	Zahraa Haider Mohi	58.	
Assoc. Prof. Dr. Mohamed Ahmed Abd	Morning	Recycling of polyterephthalate ethylene waste by chemical methods	Zahraa Shihab Hamad	59.	
Assoc. Prof. Dr. Mohamed Ahmed Abd	Morning	Recycling of polyterephthalate waste by chemical methods	Zahra Taha Abdul Kazem	60.	
Assoc. Prof. Hanoi Kamal Kazem	Morning	Study of the quantitative relationship between the effectiveness of antidepressants and their composition	Zahraa Lafta Hajul	61.	
Prof. Baqir Abdulwahab Taher	Morning	Search for oil subject emulsification breaker	Sarah Ali Hussain	62.	
Dr. Khawla Sabih Barghal	Morning	Extraction of melissa plant, methods of insulation, qualities and active ingredients	Sajaa Khairi Majeed is misguided	63.	
Prof. Iqbal Jassim Bader	Morning	Diagnosis of some walnut shell compounds	Sahar Student Charter	64.	
Prof. Majeed Yaqoub Yousef	Morning	Sulfur compounds	Duha Abdulrahman	65.	

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024				
Supervising Professor	Type of study	Project Title	Student Name	t
Prof. Hanan Abdel- Jalil Radi	Morning	Galcons	Ghadeer Mowat Khalaf	66.
Assoc. Prof. Zainab Shaker Abdullah	Morning	Green (biosynthesis) of silver nanoparticles using gallic acid.	Fatima Suhail Najm.	67.
Assoc. Prof. Ibrahim Jassim Mohammed	Morning	Determination of Vanillin by Spectral Methods	Mariam Saber Abd	68.
. Miad Alaa Fadel	Morning	Nitron preparation	Manar Haidar Juma	69.
Assoc. Prof. Nahed Hazem Rashak	Morning	Study of drugs and the effect of treatment with food	Good news	70.
Assoc. Prof. Mercury Fadel Hassan	Morning	Preparation of Likund complexes	News of Kazem Abdul ima	71.
Prof. Basil Abdul- Mahdi Saleh	Morning	Preparation and diagnosis of some new azo dyes	Noor Qasim Jabbar	72.
Assoc. Prof. Ali Abdel Hakim	Morning	Preparation and diagnosis of some condensation polymers and their study as corrosion inhibitors	Younis Saqr Neama	73.
Prof. Salah Shaker Hashem	Evening	Study of mechanical properties of epoxy and polyester unsaturated and their use in surface coatings	Ahmed Hussein Ali	74.
Prof. Zaki Nasser Kazem	Evening	hydroxyapatite	Azhar Khalil Majeed	75.
Dr. Majeed Yaqoub Al-Aibi	Evening	Sulfur and selenium compounds and their biological importance	Hussein Faisal Jalil	76.
Assoc. Prof. Samira Ahmed Visit	Evening	Calcium level in patients with high thyroid hormones	Rania Ahmed Jassim	77.

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024							
Supervising Professor	Type of study	Project Title	Student Name	t			
Dr. Khawla Sabih Barghal	Evening	Determination of phosphates in detergents	Zahraa Faiz Jabbar	78.			
Assoc. Prof. Arwa Hamid Mahmoud	Evening	Ginkgo plant	Zine El Abidine Ahmed Hassan	79.			
. Radhi Ali Lami	Evening	Improving the physical properties of concrete	Zine El, Abidine Moataz Abd El, Saheb	80.			
Prof. Baqir Abdulwahab Taher	Evening	Desulfurization of crude oil using carbon quantum dots	Zainab Sami Fiai	81.			
Prof. Salah Shaker Hashem	Evening	Epoxy	Saja Humaid Abdullah	82.			
Miss Lama Sabri Majeed	Evening	Study of calcium levels in the blood draw of rheumatic patients	Duha Abbas Hakim	83.			
Dr. Zaki Nasser Al- Skenny	Evening	Hydroxyabtite	Abdullah Faris Mohsen	84.			
Prof. Abbas Fadel Abbas	Evening	Nitron Group	Abdullah Kazem Hani	85.			
Prof. Basil Abdul- Mahdi Saleh	Evening	Preparation of azo compounds	Ali Waiting Radi	86.			
Prof. Muayad Abdulali Hussein	Evening	Coal in the green side	Ali Khalaf gesture	87.			
Dr Widad Saleh Hannoush	Evening	Polyurethane	Ghadeer Asad Khalil	88.			
Assoc. Prof. Naim Taqi Veli	Evening	Epoxy as a corrosive inhibitor for steel in acidic medium	Fatima Najm Abdullah	89.			

Graduation Research C490 / Morning and Evening Studies Second Semester 2023-2024						
Supervising Professor	Type of study	Project Title	Student Name	t		
Assoc. Prof. Dr. Mohamed Ahmed Abd	Evening	Gel polymers (Hydrogel polymers)	Muhammad Ahmed Abdul jalil	90.		
Prof. Zaki Osman Nasser	Evening	Anti cancer	Marwa Qusai Alwan	91.		
Prof. Bushra Kamel Jadoua	Evening	Schiff rules in organic chemistry	Mariam Haidar Salem	92.		
Prof. Majeed Yaqoub Yousef	Evening	Sulfur compounds as fungicides	Jinan Abdul karim Faisal	93.		
Assoc. Prof. Batoul Saleh Mahdi	Evening	Schiff base rules	Doaa Hazem Sami	94.		
Assoc. Prof. Naim Taqi Veli	Evening	Epoxy as an inhibitor to corrosive steel in acidic medium	Zahraa Ali Shehab	95.		
Doctor Adel Ali Abdul hussain	Evening	Assomeric isomers	Ali Uday Abd El, Hussein	96.		
Assoc. Prof. Dr. Mohamed Ahmed Abd	Evening	Gel polymers (Hydrogel polymers)	Fatima Firas Mohsen	97.		
Prof. Wedad Saleh Hannoush	Evening	Effect of heat treatment on some types of polyurethane	Narges Montazer Ibrahim	.98		