

## The Graduation Research Projects for Fourth-Year Students for the Academic Year 2017–2018

Supervisor	Research Project Title	Student Name	No.
Asst. Lecturer Muna Youkhana Sliwa	3D Imaging (Hologram) (Theoretical)	Murad Kheiro Darwish	1
Asst. Lecturer Hanaa Nafea Aziz	Radioactive Pollution and Its Effects on the Environment (Theoretical)	Saeed Sabah Saeed	2
		Karam Issam Kroumi	3
Asst. Lecturer Amal Majeed Benoush	Net Radiation in Baghdad (Theoretical)	Aya Sameer Ahmed,	4
		Donia Dilshad Kurdo	5
Dr. Malik Hussein Khudhur	Radioactive Pollution in Water (Practical)	Jalal Fahmi Ahmed,	6
		Mohammed Khazaal Dhiab	7
Dr. Malik Hussein Khudhur	Radioactive Pollution in Soil (Theoretical)	Muhannad Hassan Hussein	16
		Eyad Abdullah Ahmed	17
Asst. Lecturer Raja Abdullah Basheer	The Atmosphere and the Ozone Layer (Theoretical)	Faten Abdul Sattar Abdul Jabbar	8
Asst. Prof. Suleiman Yaqoub Suleiman	Electromagnetic Waves and Their Applications (Theoretical)	Diana Duraid Abulhad	9
		Eyhan Basim Marzina	10
Lecturer Ayman Mowafaq Ahmed	Stellar Chemical Abundance Analysis	Reekan Ali Mohammed	11
Prof. Dr. Adel Saeed Azzouz	Spectrum and Its Various Applications (Theoretical)	Mohammed Abdulrahman Ahmed	12
Prof. Dr. Adel Saeed Azzouz	Thermodynamics and Its Various Applications	Sido Khalaf Omar	13
Asst. Lecturer Ban Abdul-Massih Badr	Nanotechnology and Its Future Applications (Theoretical)	Rafal Zuhair Behnam	14
		Roaa Jalal Hassan	15

Dr. Thulfiqar Ali Zakr	1- Study of Some Properties of Solutions Using Laser (Theoretical)	Nizar Mazhar Ahmed	18
Dr. Thulfiqar Ali Zakr	2- Free-Space Optical Communication System Using Laser (Theoretical)	Hussein Saeed Khidr	19
		Khalid Sido Marzu	20
Dr. Jasim Mohammed Rajab	Global Warming and Its Effects on Society and the Environment	Serwan Ibrahim Mahmood	21
Asst. Lecturer Enad Fathi Mustafa	Ozone and Its Negative and Positive Effects	Ali Murad Bro	22