College of Education for Pure Science – Department of Computer Science (DCS)

Graduation Projects – 2021 - 2022

Third student	Second student	First student	Project Title	Supervisor name
	Assem Saleh Mohammed	Shaimaa Sabhan Mahmoud	Study of the application of the MD5 algorithm for audit coding	Dr. Kais Ismail Ibrahim
	Omer Ahmed Abass	Ghedan Ahmed Abd	Designing a patient reservation management system	
Abdullah Mahmoud Abdullah	Ahmed Khalaf Abdullah	Amjad Khalaf Abdullah	Building a library of digital books	Dr. Alaa Yassin Taha Taqa
Abdullah Wadah Daham	Abdul Rahman Shakir	Asaad Khaled Asaad	Detection and recognition of faces in Python language	
Anmar Arab Abdel Qader	Muhammad Marwan Zuhair	Karar Haider Yassin	Electronic patent system design	
	Elaf Abdel Wahab Ahmed	Karam Haitham Hussein	Student training program for intelligence tests	Lec.Esraa Abdel Salam Abdel Qader
Kazem Atti awyd	Hussein Ali Shehab	Montather shahed Jassim	Encryption using the Wenger algorithm on Visual Basic	
Muhammad Yousuf Hussain	Wissam Bassam Hazem	Muhammad Qasim Yahya	A project to manage a tourism company using the Visual Basic language	
	Rahma Suhail Najm	Ahmed Ghanem Saeed	Air ticket reservation system design	Lec.Aghsan Mahmoud Ibrahim
	Muhammad Yassin Khuthair	Mahmoud Khaled Aidan	Warehouse management software design	
	Marwan Ghanem Jassim	Mohamed Ghanem Jassim	Restaurant management software design	
	Mohamed Khalaf Mahmoud	Wissam Ahmed Mohamed	Avene encryption	Dr. Thamer Abdel Hafez
Walid Khaled Ahmed	Diana Ahmed Ibrahim	Karam Abd Awad	The National Quality Ranking of Iraqi Universities	
		Salem Diab Talab	Text message recognition using Avene encryption algorithm	
	Mohamed Asad Mohamed Saeed	Ghassan Fadel Musa Al-Haidari	RSA encryption algorithm	

	Marwa Salem Daoud	Aisha Ghassan Sheet	comparative study to find the best filters to determine the pattern in fabrics	Dr. Esraa Mohamed Khuder
Abdullah Nazar Jassim	Esraa Marwan Ramadan	Amna Shehab Ahmed	(A program to follow up on children in the nursery)	Dr. Raya Basil Ahmed
Khaled Ghadeer Hanash	Karam Hikmat Shehab	Rafah Rajeh Mustafa	The use of sql server in designing the database of the Nineveh Electricity Directorate and linking it to the language vb.net	
Istbraq Abdul Rahim Taha	Arwah of Hassan Amin	Mustafa Bassem Mustafa	An electronic bag for learning English for the third grade of primary school	
Yusra Masoud Seddik	Riam Nashwan Abdullah	Fatima Samir Mahmoud	Traffic violation service	
Muhammad Sabah Hedayat	Muhammad Shawkat Outhman	Younis Fadel Abbas	New technology to hide texts in photos	Dr. Sohaib Abdul-Jabbar
	Mazen Muhammad Jassim	Zaid Abdulaziz Ali	An electronic educational bag for third grade students	
	Mosab Khader Idris	Muhammad Waad Khader	Compress images using wavelet transformation	
	Mohammed Rashid Younes	Salman Ibrahim Motaab	Hide information inside digital photos	Dr. Marwan Salem Mahmoud
Abbas Muhammad Yunus Abdullah	Mohamed Abd Youssef	Abdul Rahim Lazim Khalil	Designing a weather forecasting program using Arduino	
Hussein Qassem Ashraf	Mohamed Karim Mohsen	Hani Jassim Mohammed	Designing an application for the student attendance registration system via QR code	
Alaa Mahmoud Fathy	Abeer Ahmed Khader	Nada Talal Taha	Designing a health center management system	
	Wsanaa Ali Zaki	Zainab Walid Mahmoud	Detecting the red object in video files using Matlab	Dr. Yahya Qassem Ibrahim
	aya Abdul Karim Hussein	Alaa Abdel Hassan	Designing the eight puzzle game using the Unity2D game engine	
	Tamara Idris	Sarah Raed	Navigate in a virtual 3D	

	Ibrahim	Corgis	environment using the Unreal engine	
	teaba Salem Ismail	Sana Maher Yassin	A program for learning numbers operations for primary school students using net.vb	Asst.lec. Zaid Fawaz
Abdullah Arif Dawood	Ghaith ayad Seddik	Masoud Hassan Ahmed	Program for controlling home appliances using Internet of Things technology	
	Nora Rafei Charey	Enas Abboud Attia	Corona vaccine reservation system design	
Noor Al-Huda Khalil Hussein	Aya Abdullah Najm	Mustafa Hakki Ismail	Optimizing digital photos with MATLAB	Lec.Zina abd alkader
	Mustafa Muhammad Yunus Muhammad	Mustafa Walid Mustafa Ahmed	Hotel management system design	Lec. Meaad Muhammed Salih
Ghofran Saad Ghanem	Doaa Yassin Ahmed	Rana Walid Muhammad	Designing a distributed database using Microsoft Access	Lec.Shaima Ahmed Razouki
katy Hassan Shammo	Nasreen Hassan Mohamed	Sahar Abdel Karim Fathi	Use QR code to hide data	Lec.Kanar Mohamed Sami Mustafa
	Ibrahim Emad Fadel	Yunus Ahmed Abdullah	Designing an assistant website for the central admissions for the sixth preparatory students	
taleb Hamid Hassan	Ali Younes Hassan	Haider Adnan Thanoun	Designing a hotel management system using C# language	
	Ahmed Salem Ahmed	Ali Hassan Ali	Computer Science Department Management System Using Python	Asst.lec. Senan Adel Mawlood
	qamar Amer Mahmoud	Solaf Ahmed Farag	An application program for the electronic vaccine card for students of the University of Mosul using the Android system	
	Ibrahim Younis Khalil	Aisha Radhi Salman	Reveal a face mask using Python	
	Zainab Muhammad Yassin	Amina Mahmoud Khalaf	Child learning computer	Asst.lec. Alaa Saad Ahmed
	Adham Maysir Elias	Hussein Hazem Muhammad	Mall Management	
	Mohamed Taha Salem	Yassin Mohamed Ahmed	Managing all personnel matters	
Jenar Jalal	Abdulaziz Mohammed	Manhal Idris	Designing an expert system for evaluating house prices in the Tel Kaif district	Dr.Mohammed Abdul Razzaq

Omar Nazim Saleh	Abdullah Mahmoud Younes	Ahmed Jaafar Ismail	Recording the attendance and departure of employees by barcode	Lec.Manar Abdel Karim Zidan
Fatima Anmar Kashmoula	Anfal Khaled Mahmoud	Amna Khaled Mahmoud	An electronic dictionary of computer terms using the Visual Basic language	
	Mohamed Ahmed Mohamed Qassem	Abdul Muhaimin Bassem Salem	A pharmacy management project using the Visual Basic language	
Zainab Youssef Ibrahim	Zahraa Hajem Sultan	Raheeq Idris Negm	Hospital Operations Department Management Program	Lec.Nagham thrawt saeed
	Omar Abdul Sattar shuker	Mohamed Talal Saadoun	recognition things using Python	
	Rahma Hussain Muhammed	Saba Anmar Shaker	Recognition of handwritten English letters using artificial neural networks	
	Omar Salem Muhammed	Sayel Abdul Rahman Sayel	Unified card reservation system	
	Ayat Hisham Sabah	Rana Akram Aziz	Design and implementation of a warehouse database management system	Dr. Aws Khazal
	Rahma Fadel Ahmed	Marwa Muhammad Jassim	Designing an application for mobile phones to book a table in a restaurant	
	Ahmed Ghazwan Ibrahim	arqam Walid Thanoun	Electronic school management system design	
Shaima Ammar Ghanem	Haneen Abbas shuker	Mustafa Muhammad Zuhair	Discover, track and calculate cars using open-cv concept with Python	Asst.lec.Yunis Abbas Yunis
	Zubaida Khaled Ghanem	Aseel Mohammed Khalaf	School management system design	Asst.lec .Raghad Hazem Hamed
	Alaa Saleh Mohammed	Amsha Abdul-Jabbar Ahmed	Electronic library management system design	
fatena Thaer Zaki	Donia Iyad Abdullah	Amna Mazen Hashem	Computing mathematics for the fourth grade of middle school	Dr.Ibrahim Abdulghani Ibrahim
Ali Nasser Zero	Mustafa Anwar Hashem	Noor Kedar majeed	An educational bag for mathematics for the third intermediate grade	
Alaa Abbas Owaid	Duhaa galeb zainal	Rahma Jassim Muhammad Ali	Making an electronic exam system through an internal network and without the need for the Internet	Asst.Lec.Hassanein Ali Talib

Halima Taher Mustafa	Amna Nathir Muhammed	Hussein Moqtada Mahmoud	Dental Clinic Program	
	Muhammad Hussain Ali	Hassan Hashem Zakar	Student attendance registration	
	Heba Thamer Mahmoud	Marwa Qahtan Academy	Attitudes of the College of Education for Pure Sciences towards e-learning	
	Donia Salem Ahmed	Asma Najm Atallah	Evaluation of the computer book for the second intermediate grade from the point of view of teachers of computer subject according to quality standards	Lec.Hala Moayad shet
Shahd Haseeb Muhammed	Salah Idris Saleh	Mohamed Amin Ahmed	School registration system for students	
	Asma Abdullah Muhammad	Radwan Marwan Mohamed Sheet	Institute management system for teaching	
Farah Ali Abdul-Jabbar	Ikhlas Jamal Jardo	Abeer Fathi Ali	Dental clinic management	
	Hussain Luqman Ali Asghar	Manal Muhammad Yunus	warehouse management project	Lec.Eman fathi ahmade
Sana Sarmad Al-Rubaie	Rafal Raed Hijazi	Nabaa Rifaat Al-Sumaidaie	Hide text in gray image	
	Muhammad Yasser Najm	Imad waad eraheel	electronic medical card	
	Mohamed Abdel Bari Mohamed	Hamza Miqdad Mahmoud	Online product display system design	
	Muhannad Ibrahim Issa	Aya Zaid Hamdoun?	nteractive electronic learning unit design	Dr. Maan Younes
Naima Ebadi Muhammad Yunus	Sahba Ali Saleh	Nawara Hani Stami	Shopping website design	
	Qutaiba Radwan Ahmed Abdullah	Saad Abdulwahab Sultan	Arduino hourglass	Dr. Abdel Nasser Younis Ahmed
Abdul Razzaq Ahmed Hussain	Mohammed Abdul Basit	Murad Muhammad Ibrahim	Using Enhance digital photos with filters	
		Hadia Muhannad Yousef's	using the averaging clustering algorithm Slicing digital images	Dr.Hana Fathy Mahmoud
Abdullah Bashar Hashem	Sobhi Mohamed Sobhi	Mohamed Saad Ezz El Din	Air ticket reservation system	

	Raya waad allah Muhammad	Alaa Shehab Ahmed	Official Document Archiving System	lec. Yahya Ismail Ibrahim
	Muhannad Abdullah Ahmed	Muhammed Hussain Saeed	Staff entry and exit system	
		Sufian Ali Younes	Accounting system for supermarket management	
	Hussein Qassem Ibrahim	Grges Muhammad grges	Coloring grayscale images using colormap techniques	Dr. Ali Abdul Razzaq Khader
	Ali Ajil Kadar wajed	Haider Hashem Gerges	Website design on the Google Site platform	
	Hamdoun Dris Abbas	Seif Khaled Hassan	Managing and archiving the research of the fourth stage students of the College of Education	
Musab Ahmed Mohamed Hamid	Ali Hussein Khader	Mustafa Mohamed Hamid	Airline ticket booking	