

YEARBOOK
2021-2022

A photograph of a modern, multi-story building with a light-colored brick facade. The building features large windows and a prominent sign that reads "College of Engineering" in blue, three-dimensional letters. The image is framed by a large, semi-circular blue graphic on the left side.

College of Engineering

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Message From the Dean



On behalf of the College of Engineering, it is my pleasure to present our 5th annual yearbook that displays our faculty, staff and students' achievements and activities during the 2021/2022 academic year.

In this academic yearbook, I would like to share with you the educational, technical, and social achievements of the College of Engineering. All these achievements were a success and proved once again the integrity of our hard work as a team. The biggest achievement for us in the academic year 2021/2022 was transitioning from a college to a university status. This achievement is a true testament to the hard work and commitment of each staff member within the organization.

The Australian University community will continue to strive to achieve excellence in teaching and learning, research, and social responsibility.

Our dear students, I wish all of you success in your studies at the Australian University Kuwait and urge you to try your best to acquire the knowledge and academic skills that are crucial for success in your future careers. Our beloved graduates, you have been well-equipped by your faculty, who are leaders, researchers and recognized for excellence in teaching.

Our faculty's dedication, hard work, and passion have guided you to this day. You are all set for new goals, new opportunities and new challenges. I take this opportunity to congratulate and wish you all a prosperous future with vast career opportunities.

To conclude, I would like to thank everyone who was part of making this yearbook a reality and in our hands.

Dr. Mohammed Abdul Niby
Dean - College of Engineering



College of Engineering Faculty

Office of the Dean



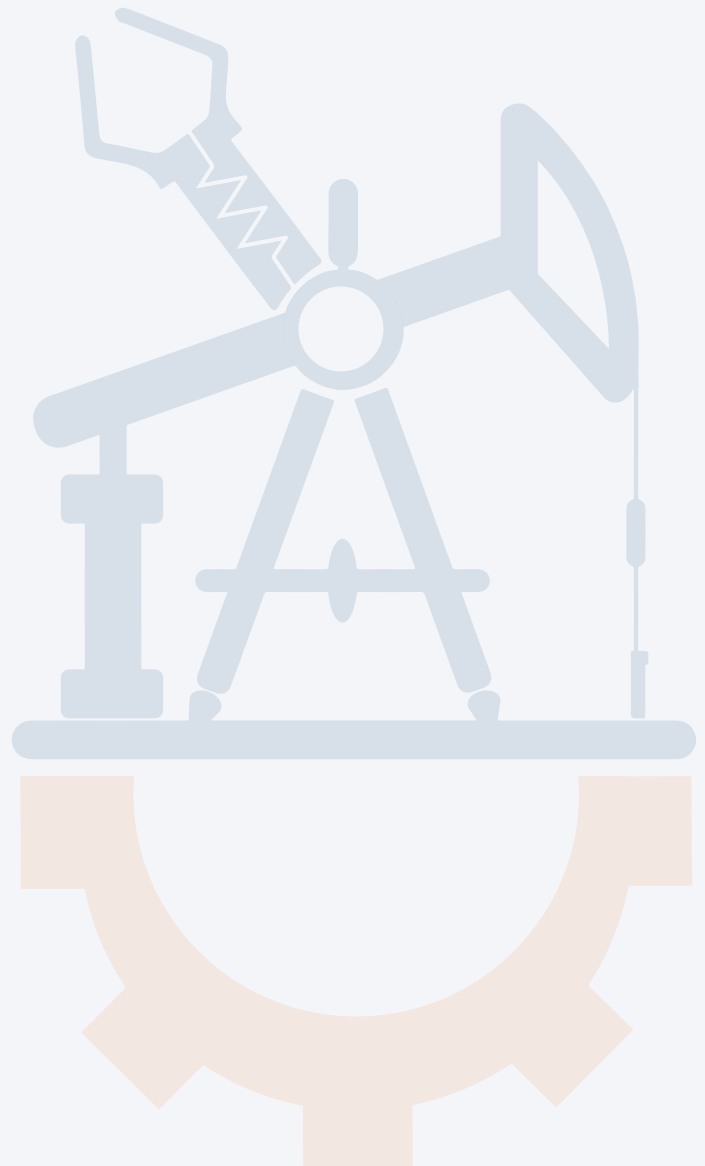
Dr. Mohammed Abdul Niby



Ms. Muna Juma



Ms. Sonia Kalayji



Civil Engineering Department



Dr. Sayed Soleimani



Prof. Martin Jaeger



Dr. Muhannad Ismeik



Dr. Taha Ahmed



Dr. Zein-Eddine Merouani



Dr. Mohammed Salem



Dr. Ahmad Saad



Dr. Mohamed Hany Yassin



Dr. Rana Lakys



Dr. Reza Soleimanpour



Dr. Meshari Almutairi



Eng. Sanaa AlEzza



Eng. Marwa Waly



Eng. Faisal Otaibi



Eng. Abdulhadi Kazem



Eng. Rawaa' Al Muzaini



Eng. Osama Bukhamseen



Eng. Mohamad Iyad Al-Khiami



Ms. Nadya AlMousa



Eng. Naser Mohammad



Mr. Tahir Afrasiab



Ms. Heba Kobaissi

Mechanical Engineering Department



Dr. Fadi AlKhatib



Prof. Hussein Abdullah



Dr. Khalil Khanafer



Dr. Ahmad Sedaghat



Dr. Ehab Bani Hani



Dr. Malek Adouni



Dr. Wisam Al Saadi



Dr. Nader Ghareeb



Dr. Adel Younis



Dr. Afif Gouissem



Dr. Armin Eilaghi



Dr. Abbas Amini



Dr. Abeer Alanazi



Dr. Farhad Sabri



Dr. Raouf Mbarki



Dr. Hayder Salem



Dr. Majed Al-Sarhead



Dr. Mohamed Elbadawy



Dr. Zainab Al Hajaj



Eng. Shiva Sadeghali



Eng. Haitham Ayoub



Eng. Meryem Kanzari



Eng. Omar AlRifai



Eng. Abdullah Al Awadhi



Eng. Mashael Ali



Eng. Jessica Lopez



Eng. Omar Yousef



Eng. Ummay Rubab



Mr. Grish Mohanan



Mr. Abraham Nethala



Mr. Renoy Poullose



Mr. Joji Abraham



Mr. Joshith Valiyaparambath



Mr. Hamid Saadi



Ms. Suhad Al Qouqah

Electrical & Electronics Engineering Department



Dr. Hassan Salti



Prof. Isam Zabalawi



Dr. Mohammed Abdul-Niby



Dr. Amin Al Ka'bi



Dr. Mohammad Sabati



Dr. Majdi Al Omari



Dr. Mohamad Farhat



Dr. Michel Nahas



Dr. Arash Mehdizadeh



Eng. Mohammad Zaki



Eng. Hania El Kanj



Eng. Sami Asaad



Eng. Magid Rady



Eng. Eman Mostafa



Eng. Khaled Abujbara



Eng. Mohamad Ishaque



Eng. Reem Akasha



Eng. Waqar Jan Zafar



Ms. Rawan Abuhalmeh

Petroleum Engineering Department



Dr. Mortadha Al Saba



Dr. Yazan Hussain



Dr. Mohamed Omar



Dr. Suad Al-Radhwan



Dr. Biltayib Biltayib



Dr. Rana Malhas



Dr. Seyed Mehdi



Dr. Jean Al Achker



Dr. Rida Elgaddafi



Eng. Fahad Abu Mallouh



Eng. Kingsley Amadi



Eng. Mufazzal Kabuli



Eng. Koshy Vaidyan



Eng. Khaled Hantoush



Eng. Hussain Jam



Ms. Amani Abdulhai

Mathematics & Physics Department



Dr. Ahmad Bani Mustafa



Dr. Mohamed Mabrok



Dr. Loris Serafino



Dr. Marziyeh Nazari



Dr. Rasha Al Jamal



Dr. Leila Borvayeh



Dr. Feras Al Zubi



Dr. Sadeq Damrah



Eng. Enayat Enaya



Mr. Hassan Kay Mohamed



Mr. Amin Bilal



Eng. Fatima Farhat



Ms. Dana Hammad



Australian University

College of Engineering Graduation



DR. SAAD AL OMARI
AU CHAIRMAN



H.E JONATHAN GILBERT
AUSTRALIAN AMBASSADOR



PROF. ISAM ZABALAWI
AU PRESIDENT











College of Engineering

2020 - 2021
Graduates

Diploma of Civil Engineering Graduates



Aishah Eid AlMayyas
Diploma of Civil Engineering



Ammar Khaled AlNouri
Diploma of Civil Engineering



Asma Nasser Giyash
Diploma of Civil Engineering



Barrak Mazen AlBraikan
Diploma of Civil Engineering



Esraa Naser AlAttar
Diploma of Civil Engineering



Farah Kareem Karam
Diploma of Civil Engineering



Hawraa Ahmad Abdullah
Diploma of Civil Engineering



Hawraa Fahs
Diploma of Civil Engineering



Nada Adel Mohammad
Diploma of Civil Engineering



Naser Bader AlAtwan
Diploma of Civil Engineering



Noura Nasser AlAmeri
Diploma of Civil Engineering



Salem Salah AlKhashti
Diploma of Civil Engineering



Sarah Mahmoud Ashkanani
Diploma of Civil Engineering



Seham Khaled Abdraboh
Diploma of Civil Engineering



Zainab Hani Jamal
Diploma of Civil Engineering

Diploma of Civil Engineering Graduates

Ahmad Abdullah Mohammad AlMatawah
Fatemah Waleed Ghareeb Mohammad
Zhraa Adnan Saleh Buhamad
Shaikhah Sami Mohammad AlMunaikh
Bader Salem Saad AlJeri
Hadeel Abdulaziz Abdullah AlRashoud
Yousef Abdulatif Mohammad AlOnaizi
Abdullah Ahmad Ali AlMurad
Wadha Adnan Abdullah AlWeqayyan
Thamer Mohamad Sauod AlOmira
Talal Riyadh AlHamad
Maryam Khaled Yaqoub AlShaheen
Abdullah Ahmad Abdullah Mubarak AlFouzan
Abdullah Esmaeil Abdullah AlKandary
Maryam Jazzaa Habes AlDhafeeri
Fatima Yaqoub Yousef AlKhamiri
Maryam Rasheed Abdulhameed AlShaer
Moustafa Saad Hassan Hefny
AlHawraa Ali Hussain Ashkanani
Zainab Bashir Sultan AlMatrouk
Eilaf Waleed Abdulrahman AlAwadhi
Adnan Abdullah Ghanim AbdulAziz
Jawaher Adnan Hatem AlSayegh
Retaj Saleh Nemah AlQallaf
Hajar Thamer Naser AlShammari
Fadak Abdullh Sadeq Abdulreda
Danah Munther Khalifah AlFouzan
Danah Waleed Abdullateef AlShatti
Hawraa Ahmad Abdullah AlMosawi
Ghader Abdulsamad Jassim Shamsah
Bandar Mohammad Abdulmajeed AlDousari

Shouq Talal Mesfer AlRashidi
Zahrah Jassim Yahya AlQallaf
Fatemah Jassim Haji AlKandari
Nada Adel Abdullateef Mohammad
Fatmah Salah Ali AlHazeem
Fahd Ahmad Hasieh
Ebrahim Ali Mohammad Ashkanani
Abrar Faisal Edam Hamoud
Mona Ayoub Ahmad AlKandari
Jawaher Hameed A AlHathal
Taibah Salah Abd AlRasoul AlJumah
Mohammad Ahmad Mohammad Al Hammadi
Fajer Yousef Mohammad AlFailakwi
Yara Abdulrahman Ahmad Mohammad
Salem Waleed Salem AlMansouri
Yousef Jassim Mohammad AlHarbi
Hassan Ibrahim Atoui
Hawraa Ahmad Ghanim Abdullah
Issa El Samad
Asma Nasser Ali Giyash
Modhy Hamad Faleh AlHajry
Khaled Mohamed Awad Solayee
Ammar Khaled AlNouri
Dalal Khaled Ebrahim AlHajree

Diploma of Civil Engineering Graduates

Aishah Eid Mefarreh AlMayyas
Bushra Bachar Laila
Afraha Fahad Dhaidan Abuadi
Ahmad Nayef Saleh AlHarran
Amir Mohammad Reza Gholami
Nourah Adel Ahmad AlKandari
Arwa Mohammad Rashed AlHusaini
Sarah Bandar Meteib AlMutairi
Abdulrahman Nawaf Saleem AlRafidi
Aeshah Humoud Ajeel AlShammari
Ali Mahmoud Ali Rasheed
Aishah Mohammad Ahmad Mohammad
Fawaz Abdullah Eid Abdullah
Nourah Jamal Saleh AlDhafeeri
Jumanah Mohammad Jassim Ali
Fatmah Abdullah Hussain Ali
Noof Saud Abdulaziz AlHajry
Bader Naser Abdullah AlQahtani
Zahra Abdullah Mohammad AbdulGhafour
Danah Jehad Fadhel Boghaith
Maryam Mansour Ali AlOtaibi
Hamad Bader Hamad AlMaas
Ahmad Mohammad Saqer AlKhaldi
Mohammad Abdullah Ahmad AlKandari
Shahed Mohammad Abdullah AlAmeery
Fatema Salah Moumen AlHaddad
Khadeejah Osamah Roudhan Joudah
Shaikha Bader Mansour AlJuma
Sherifa Meshal Yaqoub Borhamah
Ali Mohammed A AlMutairi
Shaikhah Fayez Bandar AlMutairi

Aminah Zaid Farraj AlThefeeri
Alyah Nayef Mefleh AlAjmi
Monerah Naser Saad AlZouabi
Zainab Hani Abdulaziz Jamal
Tahani Bader Lafi AlDaihani
Rawaah Waleed Khalaf AlFarhan
Danah Mohammad Ali AlKhalifi
Maryam Majed Kadhém Hasan
Fai Husam Sami AlWatar
Fawaz Khudhair Aqlah AlEnezi
Mahmoud Emad Eddin N. Abed
Afnan Saleh S AlMutairi
Noura Nasser Awad AlAmeri
Mariam Issa Ahmad Mahammad
Omar Hadi Nahi AlEnezi
Mnair Oudah Ghadeer AlRheely
Makeyah Tareq Hameed AlSaber
Manair Salah Rasheed AlMotawaa
Madhawi Suod Obaid AlDaihani
Hani Hussain Ali AlShahab
Omar Jamil Mohammad Muzher
Manal Nawaf Najdi AlSuwait
Latifah Fahad Abdullah AlGosi
Mariam Mohammad Abdulkareem AlOmran
Saqer Meshal Awadh AlRashidi
Faisal Ahmad
Naser Bader Hilal AlAtwan
Shouq Naief Ahmed Dhahi
Norah Khaled Abdulwahab AlAsfour
Dalal Adel Abdullateef AlManea

Diploma of Civil Engineering Graduates

Noryah Saeed Ali AlQabandi

Hawraa Fahs

Aseel Sha'ban Helmi Masarwah

Yousef Ahmad Hamad AlDarmi

Aaeshah Mohammad Jassem AlMalek

Arwa Hamad Ghazi AlHarbi

Dana Hussain Mohammad AlNasar

Ebrahim Ahmad Ebrahim Seiah

Zainab Salah Mahdi Abdulhusain

Nour AlZahraa Adel Hussain AlBahrani

Hamza Jaber Ahmad AlBeloushi

Malak Askar Owayed AlEnezi

Athari Motlaq Humoud Alrasheedi

Monaerah Abdulaziz Sulaiman AlModahkah

Hasan Mohamad AlTelfah

Manar Eid Faleh AlAdwani

Mardhi Falah Mubarak AlWasmi

Rawan Fahad Sanat AlDeehani

Turki Khaled Abbas Al-Noumas

Omar Khaled Mohammad AlFaraj

Atheel Naser Ebrahim AlAmmar

Mohammad Zuhaib Mohammad Nawaz

Rashid Abdulaziz Mubarak AlHarbi

Maryam Adnan Sadaf AlBahrani

Afnan Ali Alabdi AlMutairi

Manar Rashed Ali AlRadan

Salwa Nafea Ayedh AlAzemi

Rahaf Firas Mohammed AlShatti

Sabiha Ali Sayed Murtadha AlZalalah

Manar Abduljalil Abdullah AlNaser

Bader Abdullah Jeza AlOtaibi

Mansour Saad Mansour AlKhulaifi

Aisha Yaqoub Yousef AlMayal

Salem Salah Salem AlKhashti

Saba Naser Mubarak AlAjmi

Fatema Habeeb Murad Jasem

Fatma Hadi Hassan AlSarraf

Barrak Mazen Khaled AlBraikan

Shahad Ahmad Mohammad AlHasan

Ahmed Yahya Abdulfattah ElMonoofy

Hamad Mohammad Yousif Talib

Atyaf Mohammad Shnaifi AlAjmi

Sarah Mahmoud Ghuloum Ashkanani

Rahaf Sabah Abdullah AlMhana

Ahmad Hassan Nasrallah

Tawfik Mohamad AlSsaied Moustafa

Hawra Hussain Basheer Malek

Farah Kareem Abed Karam

Fouzeyah Sahal Ayedh AlOtaibi

Esraa Naser Fadhel AlAttar

Shahad Mohammad Oqlah AlEnezi

Aliyah Jafran A AlAftan

Mai Saud Mohammad AlOtaibi

Abdalmohsen Khaled Abbas AlNomas

Abbas Saad Abbas AlSaleh

Abdulrahman Ali Ayed AlRashidi

Seham Khaled Sultan Abdraboh

Talal Meshal Abdulghfour Tifoni

Yaqoub Naji Yousef AlLoughani

Abdulhadi Ali AlAych

Fatima Majed Kadhém Hasan

Mohammad Abdulsalam Mohammad Ali

Omar Naser Nazzal AlShammari

Diploma of Electrical & Electronics Engineering Graduates



Azezah Jassim AlKanda

Diploma of Electrical and Electronics Engineering



Danah Humoud AlEnezi

Diploma of Electrical and Electronics Engineering



Eiman Hasan AlAwadhi

Diploma of Electrical and Electronics Engineering



Fares Humoud AlMutair

Diploma of Electrical and Electronics Engineering



Shaikha Adel Hamadah

Diploma of Electrical and Electronics Engineering



Diploma of Electrical & Electronics Engineering Graduates

Danah Abdullah Abdulraheem AlKandari
Mohammad Ebrahim Ebrahimi Chermahini
Saquer Reyadh Ahmad AlShatti
Adnan Mahmoud Eissa Mohammad
Esra'a Adel Abdullatif AlNajem
Zahra Amanollah - Haji
Yomna Abdulwahab Hasan AlKandari
Mohammad Sultan Rajab AlShewae
Ali Hussain Ali AlSaid
Abdulaziz Yousef Ahmad AlNesef
Hasan Bader Ahmad Yaqoot
Osama Saad Abdulrahman AlMulla
Mohammad Ahmad Rashed AlAzemi
Sarah Adel Ebrahim AlShayji
Sara Rashed Naser AlKhader
Abdullah Ahmad Hajeyah Hasan
Shurouq Mohammad Hasan Mohammad
Abeer Khalid Mokbel AlEnzi
Mohammad Habeeb Abdullah Ghareeb
Bader Waleed Zaki Fraij
Yousef Humoud Awwadh AlEnezi
Mansour Mohammad Mabrouk AlDaihani
Salma Faraj Salem Matbeqi
Aliah Jassim Mohammad Dashti
Azezah Jassim Mohammad AlKandari
Mahdi Taher Saleh AlMashmoum
Najat Abdullah Ahmad AlSultan
Ahmad Yousef Abdulaziz AlAsousi
Abdulaziz Faisal Abdulwahab Buresli
Abdulhamid Meshari Abdulhamid AlArbash

Abdullah Emad Sayed Ahmad Kandari
Kawthar Jafar Gholoum Mohammad
Ahmad Fares Saleh AlDaihani
Zainab Salah Eissa AlQallaf
Zahra Ahmad Saleh AlHaddad
Fares Humoud Helal AlMutairi
Fahdah Nahar Mashaan AlKhaledi
Wadhah Anwar Saad AlJanaa
Amro Adel Abdelkarim Abdelmoti Mabrouk
Abeer Yousef Naseeb AlFarhan
Asraa Ismaeil Mohammad AlSarraf
Mohammad Rashed Mahdi AlAjmi
Dalal Shafeeq Ameen AlAwadhi
Salem Abdullah Salem AlAjmi
Abdalrazzaq Sabeh Mejbek AlEnezi
Osamah Fahad Mudhhi AlEnezi
Alretaj Hussain Hajji Hussain
Hamad Ebrahim Rashed AlQasar
Mohammed Ali Abdullah AlThuwaini
Khaled Meshal Khaled AlShehab
Abdulkareem Aqlah Sayyad AlEnezi
Demah Waleed Ali AlFoudari
Mohammad Ali Abdulaziz AlMailam
Nour Saleh Abdulaziz AlNemash
Shamlan Saif Shamlan AlMusallam

Diploma of Electrical & Electronics Engineering Graduates

Danah Sulaiman Mohammad AlKandari
Anas Mohammad Hassan AlKandari
Moudhi Ahmad Zamel AlZamel
Shahed Waleed Abdullah AlAnsari
Shaikha Adel Ali Hamadah
Meshari Salah Khaled AlSeleman
Fatemah Mahmoud Haji Hasan
Farah Fadhel Qaddouri ALLami
Osamah Abdulrazzaq Mohammad AlHaji
Jumanah Saad Zayed AlSharar
Esraa Abdulaziz Mashaan Atiyeh
Abdulaziz Ghazi Marzouq AlMutairi
Rataj Ahmad Abdullah AlKandari
Danah Humoud Aber AlEnezi
Mohammad Abdulaziz Mohammad AlHusainan
Muneerah Emad Khaled AlAteeqi
Awdhah Falah Fhaid AlAjmi
Naser Motlaq Ayedh AlOtaibi
Eiman Hasan Naser AlAwadhi
Mohammad Salah Oudah AlEnezi
Noor Salah Owain AlEnezi
Hebah Waleed Musallam AlWahedah
Nawaf Fawaz Sabr AlShemeri
Sarah Ali Shamlan Jnaa
Fawaz Meshal Anwer Nouri Abdulqader

Abdullah Abdulamir Abdullah AlBannay
Hamad Khaled Ebrahim AlHajree
Abdullah Saud Abdullah AlYaqoub
Abdullah Faisal Abdullah Sadeqi
Humoud Nayef Saleh AlHarran
Meshari Menwer Farhan AlEnzi
Ahmad Abdulrahman Faraj AlAzmi



Diploma of Mechanical Engineering Graduates



Alia Khaled AlAban

Diploma of Mechanical
Engineering



Amera El-Ghonemy

Diploma of Mechanical
Engineering



Dalal Ahmad AlMusaire

Diploma of Mechanical
Engineering



Hawraa Saleh Hussain

Diploma of Mechanical
Engineering



Issa Baheg Awad

Diploma of Mechanical
Engineering



Mahdy Khaled AlAtar

Diploma of Mechanical
Engineering



Mariam Akram AlHarbi

Diploma of Mechanical
Engineering



Muhammad AlHashash

Diploma of Mechanical
Engineering



Najat Riyadh Al-Ali

Diploma of Mechanical
Engineering



Sayed Mohammad AlRefai

Diploma of Mechanical
Engineering

Diploma of Mechanical Engineering Graduates

Sarah Saud Abdulaziz AlBannay
Hanin Jassem Mohammad Kamal
Maryam Abdullah Ebrahim AlOthman
Abdulrahman Mohammad Ali AlEnezi
Mahdy Khaled Saleh AlAtar
Teebah Hamad Barrak AlBarak
Eisa Saed Eissa AlNawfal
Mouayed Ali Mohammad Bodai
Dalal Ahmad Hamad AlMusairee
Jaber Abdullah Al Anazi
Aisha Ebrahim Ahmad AlBalool
Abdulaziz Mashaan Fahad AlAjmi
Nour Meshal Shariddah AlShariddah
Nourah Saad Meshjar AlSaeidi
Nouf Zaher Abdulmohsen AlSharhan
Asmaa Anwar Omar AlRefaei
Ali Fadhel Sayed Abbas Sayed Ali
Adnan Abdullah Gholam Bagheri
Naser Bader Abdullah AlYaqout
Abdulraheem Salah Yousef AlKandri
Faisal Khalid J AlSubaie
Omar Shaheen Ebrahim AlRubaiea
Bshayer Ali Hussain AlTamimi
Danah Abdulrahman Mohammad AbdulKareem
Faisal Mousa Ebrahim Sabti
Abdallah Sulaiman Faleh AlSalem
Khaled Ahmad Khalil AlAli
Mai Mohammad Abdullah AlAmhooj
Hasan Abdullateef Ashour Abbas
Maryam Ali Fadhel AlKout
Husain Esmaeil Mohammad AlSarraf
Abdullah Ali Abdullah AlHawal

Fatma Mohammad Mousa Saleh
Abdulaziz Mohammad Saud AlGhanem
Tareq Adnan Abbas AlKandari
Hamood Abdulaziz Ali AlSharrah
Abdulwahab Mahmoud Mohammed
Haya Khaled Salem Johar
Ghuzlan Talal Khalaf AlDosari
Fahad Mohammad Rashed AlAjmi
Mohammad Abdulrahman Faraj AlAzmi
Mohammad Jawad Abdullah AlHerz
Othman Ali Othman AlZuabi
Abdalrahman M. Walid AlBaitamouni
Iman Hamdullah
Ahmad Hamed Khalifah AlHaila
Ayah Haidar
Ali Adel Ali AlAzemi
Fahad Abdulrahman AlMuhaiteeb
Mohammad Yousef Abdulrazzaq AlHendal
Ali Adel Jafarian
Mohammad Humoud Shanar AlZoabi
Muneera Emad Fahad Bourisly
Hussein Mana
Abdullah Tareq Abdullah AlMershed
Fahad Farraj Hajjaj AlAiban
Mobarak Abdullah Naser AlAjmi
Jalal Salem Khudhur AlAdwani
Abdullah Farouq Rashed AlQaoud
Abdulelah Aqeel M AlDhafeeri
Mohammed Jaber Mohammed AlHajri
Abdullah Owayed Ramadhan AlEnezi
Saud Sanhat Mohammad AlSahli

Diploma of Mechanical Engineering Graduates

Mohamad El Nachar

Amer Hussain Suwayed AlNassar

Mohammad Ebrahim Abshait AlRuhaili

Fahad Jassim Mohammad AlFaraj

Abdulaziz Yousef Mohammad AlMusalem

Abdulaziz Fahad Rashed AlAqrouqah

Yousef Mahmoud Husain Husain

Salma Khamis Gumaan Al-Yazidi

Meshari Ahmad Ebrahim AlJafar

Abdullah Faisal Abdulrahman AbdulSalam

Naeimah Fawzi Abdullah AlDousari

Mohamed Abdulhakeem Abdullateef AlFalsh

Sara Allouche

Ahmad Adel Ahmad Bonashi

Bader Ahmad Makki AlDousari

Hamad Tawfeeq Abdlawahed AlKalbi

Mohammed Fawzi Ali AlSayyar

Marzouq Ali Saad AlSaidi

Fahad Ali Saud AlMuneyaa

Easa Sami Sulaiman AlShahab

Yousef Abdulredha Abdulkhether AlBoloushi

Rashed Reja Mohammad AlRowiey

Talal Abdullateef Mohammad AlAiban

Sarah Adel Mahdi AlKhayat

Ali Bader Haji Kareem

Fahad Sultan Ebrahim AlFaresi

Mansour Mohamad Mansour AlHariti

Omar Abdulaziz Khaled AlQabandi

Issa Hussain Eissa AlBeloushi

Meshari Zaid Mezyad AlMutairi

Ali Hamad Mahmoud Qabazard

Shurouq Abdullah Mohammad AlFailakawi

Rashed Basem Rashed AlRabah

Maytham Esmaeil Abed Ali AlShatti

Yasmeen Hussain Abd AlRasoul AlBathar

Fatema Sameer Mohammad Hayat

Talal Khaled Bader Mekhlel

Meshari Fahad Abdulrahman AbdulSalam

Mansour Basheer Salem AlAli

Mohammad Hussain Mohammad AlMohaitib

Bdriah Osamah Saud AlLaho

Khodr Haj Ali

Khaled Mohd.Omar Kheir

Fahad Abdullatif Ali Jafar

Thamer Rashed Faleh AlFandi

Abdulrazaq Jassim Mohammad AlHouti

Abdulrahman Eissa Shadhan AlEnezi

Faisel Abdulrazzaq Mohammad AlFahad

Ahmad Khaled Ahmad AlQattan

Abdullah Mansour Fhaid AlAzemi

Faesar Falah Reja AlAzemi

Hassan Meqdad Ali AlFaeili

Mohammed Khudhair Mebrek AlAzemi

Diploma of Mechanical Engineering Graduates

Khaled Mohammad Fahad AlAjmi
Husain Abduljaleel Abdulkareem Bahbahani
Issa Baheg Awad
Hasan Bader Hameed Alatar
Mouath Omar Ebrahim AlAwadhi
Naser Thamer Mohammad AlAmary
Saad Sabah Abdullah AlJendal
Hussa Adnan Majed AlSaeed
Talal Naief Saleh AlBosaily
Reem Fahad Obaid AlResheedy
Khawlah Jaber Majeed Sadeq
Fahad Abdullah Ahmad AlQadiri
Nasser Sami Hamad AlSaidan
Awrad Sadeq Hasan Muqeen
Mohammed Salah Ebrahim AlRuwaished
Ameena Abdullah Khaled AlFailakawi
Badreiah Mansour Saleh AlRaqea
Shahed Ahmed M. Jallad
Humoud Fahad Sulaiman Murad
Razan Magdy Ahmed Eissa Hamouda
Ali Ahmad Bader AlAdwani
Abdullah Adnan Saad AlHusainan
Mohammad Abdullateef Khudhur Aied
Musaed Salah Ahmad AlKhalaf
Bader Faisal Bader AlJeri
Baraikan Mohammad Baraikan AlAjmi
Khaled Hussain Braikan Alajmi
Laith L. M. (Mohammad Al Nimer)
Alia Khaled Saad AlAlban
Mariam Akram Mubarak AlHarbi
Brak Khaled Hamoud AlHaddad
Ali Hossam Mohammed AlKoot

Mustafa Nabeel Mustafa Shehadeh
Sayed Mahmoud Mohammad Bahbahani
Fahad Abdulaziz Saad Shunaiber
Mahdi Sulaiman Hussain AlSarraf
Reem Waleed Hussain AlQallaf
Ibrahim Rajab Hasan AlAnsaree
Ali M. A. Arandi
Albodour Nasser Abdulqader AlAbduljader
Mohamad Youssef Baroudi
Saoud Fayez Mohsen AlEnezi
Mohammad Jassim Mohammad Kamal
Mansour Bader Mansour Husain
Khaled Faleh Motlaq AlMutairi
Omar A. N. Musa
Ali Yaqoub Yusef Ghaloum

Diploma of Petroleum Engineering Graduates



Ahmad AlHammad
Diploma of Petroleum
Engineering



Fotoun Bader AlAtwan
Diploma of Petroleum
Engineering



Hamad Fadi AlMarri
Diploma of Petroleum
Engineering



Nawal Khaled AlSamhan
Diploma of Petroleum
Engineering



Reyouf Nawaf AlAradah
Diploma of Petroleum
Engineering



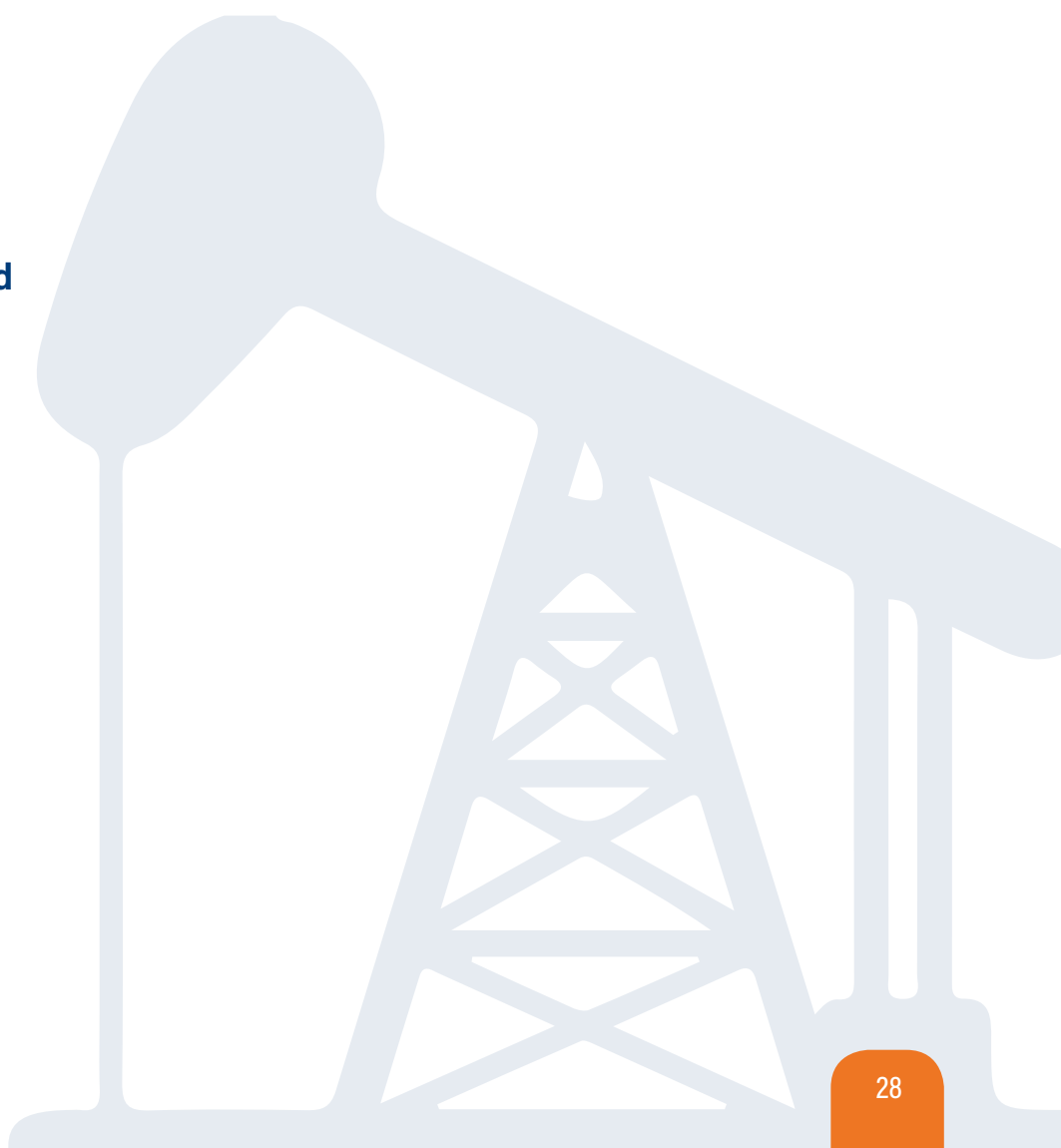
Youssef Amr Hassan
Diploma of Petroleum
Engineering



Diploma of Petroleum Engineering Graduates

Amani Falah Rassam AlHajri
Ali Yaqoub Abbas Zainel
Maryam Hazzaa Fayez AlAjmi
Shahad Ahmad Jaber Mershed
Ahmad Saad Saadi AlMutairi
Nour Basheer Hamad AlEnezi
Tahany Soud Mohammad AlShaalan
Mohammed Adel Ahmad Abul
Mohammad Khaled AlJazzaf
Maram Meshal Nahar AlHuseni
Norah Yousef Ali ShamsAldeen
Danah Dekheel Sulaiman AlHalil
Muneera Abdulaziz Abdullah AlMuwaizri
Alaa Abdulmajeed Abdullah Jamal
Maryam Jamal Faisal AlHaddad
Khaled Hasan Abdullah Mohammed
Hamzah Ibrahim Abdullah Ali
Mona Khaled Mohammad AlZufair
Zahraa Hussain Mohammad Malak
Sarah Hussain Abdulhameed Aal Rasheed
Abdullah Saleem Farhan AlBekheet
Sayed Ali Abdullateef Sayed Mustafa
Amal Talal Salamah AlEnezi
Saad Khaled Saad Salem
Shaikha Khalid Mohammad AlFaraj
Reyouf Nawaf Saleh AlAradah
Meshari Nayef Mefleh AlAjmi
Khalefah Khaled Hamad AlHeem
Mostafa Haidar Saleh Hasan
Wanas Saad Abdulaziz AlOtaibi
Dalal Haji Taher Buftain
Mudhi Soud Khudair AlMutairi

Rana Mosleh Hameed AlEnezi
Ghala Mohammad Ali AlMutairi
Abdulaziz Jassim Mohammad AlRandi
Dalal Ali Hazzaa AlRashedi
Youssef Amr Abdelaal Hassan
Fajer Waleed Hussain AlQallaf
Zahraa Hussain Majeed AlSairefi
Hasan Abdulmajeed Abbas Shehab
Yousef Aber Sabr AlShammari



Diploma of Petroleum Engineering Graduates

Shouq Khaled Yaqub AlYaqub
Yousef Mohammad Ali Mohammad AlMutairi
Esraa Hamid Yaqoub Ali
Anfal Ahmad Saleh Bojurwah
Maryam Abbas Ali Akbar
Abdulaziz Fares Hindi AlShammari
Loulwah Abdullah Abdulrahman Taleb
Hamad Hadi Hamad AlMarri
Ali Nader Khaleel Mohammad
Soad Jamal Saad AlAjmi
Husain Jassim Mohammad AlShatti
Mariam Hammad Saad Arshed
Fatemh Khaled Hasan Arti
Ajeel Yousef Ajeel Sudan AlAnezi
Farah Thamer Mohammad AlDeehani
Mohammad Bader Ayed AlAzemi
Rashed Naser Rashed AlAbhoul
Rawan Khaled Abdulwahab AlAbdulwahab
Maryam Jaber Mohammad AlSherazi
Ahmad Hammad Naser AlHammad
Aishah Mohammad Mnahi AlAli
Saoud Abdulaziz Mohammad AlFailakawi
Duaa Saleh Shayea Dawas
Noory Mohammad Abdulrahman AlOtaibi
Abdullah Abdulaziz Mohammad AlRabaie
Abdulwahhab Ahmed Esmail Hasan
Noof Ebrahim Yaseen AlTarrah
Monirah Abdullah Mohammad AlKandari
Maryam Mohammad Emhadi AlRashidi
Zahraa Hasan Khalifah Kassim
Dalal Hussain Shanaqa AlRuwaie

Shekhah Meshal Yaser AlSubaie
Nourah Mohammad Abdullah AlKandari
Marwah Sadeq Mohammad AlNajjar
Marah Saadoun Ebaid AlMutairi
Hasan Adel Hamzah AlAli
Alia Mohammad Taleb Jamal
Abdulrahman Hamad Mohammad AlAjmi
Maha Saad Thejeel AlShammari
Shahad Mohammad Fahad AlKharji
Musaad Adnan Saleh Bughais
Laila Ammar Ali Esmail
Sonds Mubarak Mohammad AlFadhly
Abdullah Mohammad Abdullah AlKandari
Naif Sahal N AlOtaibi
Wafaa Jassim Ibrahim AlSaeed
Fatema Hamad Rajeh AlHajri
Youniss Ali Youniss Ahmad
Mansour Hussain Ali Abbas
Meshal Ahmad Abdullah ALQanaei
Fahad Rahiel Nahar AlKhalidi
Salma Sameer Fahad Shehab
Humoud Waleed Khaled AlWasmi
Abdullah Nasser Abdullah AlEnezi
Fatmah Ghanim Thejeel AlShammari
Abdalaziz Ahmad Shehab AlFandi
Meshal Talal Helal AlAjmi
Sadine Mohammad Ahmad AlDousari

Diploma of Petroleum Engineering Graduates

Khalid Fahad Abdullatif Abdulrahman AlQaoud

Faisal Ajran Mohammad AlOtaibi

Batool Saleh Abdullah AlShati

Norah Ahmad Esmaeil Eshaq

Azoub Ahmed Eid AlMutairi

Noor Nader Nayaf AlOtaibi

Yezeed Meadhed Mefleh AlOtaibi

Shaikhah Hussain Hamad AlDousari

Hamad Waleed Ahmad Shamouh

Nawal Khaled Samhan AlSamhan

Mohamed Ahmed Farid Abbas

Ali Reja Humoud AlOtaibi

Dana Jomah Abdalkareem AlSairafi

Rawan Abdullah Yaqoub Burhamah

Danah Nabeel Yaqoub Halawah

Ali Ghazi Eidi Eidi

Waleed Khaled Hashem AlEidan

Ali Abdulsalam Ahmad AlMesfer

Thunayan Faisal Bayan AlAhmad

Mohammad Adel Mohammad Sabti

Fotoun Bader Helal AlAtwan

Ahmad Mohammad Hamad AlAjmi

Refaa Shenaif Majed AlMutairi

Lujain Abdulaziz Ahmad AlSarraf

Aneesha Mohammad Fuad Albader

Haneef Saad Haneef Haneef

Bader Naser Saleh AlNejadah

Fahad Thafer Salem AlEnezi

Ghadeer Saud Bader AlOtaibi

Falah Shabeeb Sadon AlHajeri

Fahad Hamad Salem AlAjmi

Ghaliah Khaled Humoud AlKhaldi

Yusuf Ghazi Abdullah AlMatouq



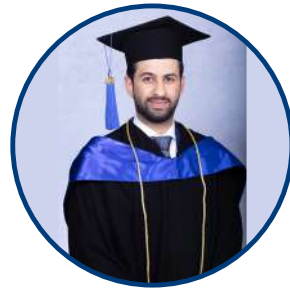
Bachelor of Civil Engineering Graduates



Abdullah Abdelrehim
Bachelor of Civil Engineering



Afrah Mahmoud Husain
Bachelor of Civil Engineering



Ahmad Hussain Ashkanany
Bachelor of Civil Engineering



Amlak Monther AlFouzan
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Areeg Sameer Asak
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Aseel Dhawi AlRashidi
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Dana Mohammad AlZaza
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Eilaf Fawzi AlSharhan
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Esam Saqer Abushattal
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Farah Moayad AlSaleh
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Fatemah Abdullah AlTarrad
Bachelor of Civil Engineering



Fatemah AlFailakawi
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Fatemah Jaafar AlArbash
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Fatemah Naser AlLoghani
Bachelor of Civil Engineering



Fatma Suhail AlMatrouk
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Fatmah Adel Abul
Bachelor of Civil Engineering

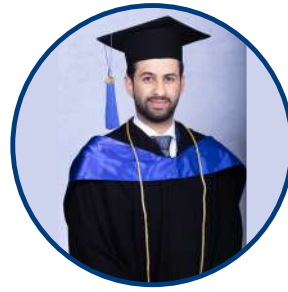
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Fatma Suhail AlMatrouk
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Fatme ElSamad
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Ghanemah Mohammad Talib
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Ghazal Hassan Nematollahi
Bachelor of Civil Engineering



Hajar Mohammad AlKhalidi
Bachelor of Civil Engineering



Hamdah Abdullah AlHassan
Bachelor of Civil Engineering



Horia Humoud AlMutairi
Bachelor of Civil Engineering



Jumana Dawoud Dashti
Bachelor of Civil Engineering



Kerolos ElGamal Ibrahim
Bachelor of Civil Engineering



Kholoud Khaled AlHamdan
Bachelor of Civil Engineering



Lajeen Abdullah AlAnazi
Bachelor of Civil Engineering



Latifa Eissa AlOwaid
Bachelor of Civil Engineering



Lojain Khaled AlTuraiqi
Bachelor of Civil Engineering



Mashaal Mohammad AlEnezi
Bachelor of Civil Engineering



Mohammad AlOthman
Bachelor of Civil Engineering



Mohammad Mohsen AlOtaibi
Bachelor of Civil Engineering



Nour Hassan Ibrahim
Bachelor of Civil Engineering

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Numan Naim AlAnsari
Bachelor of Civil Engineering



Ohod Abdulqader Maaodhah
Bachelor of Civil Engineering



Ohoud Ghaleb AlHarbi
Bachelor of Civil Engineering



Ohoud Ibrahim AlOtaibi
Bachelor of Civil Engineering



Rahaf Adnan AlNaser
Bachelor of Civil Engineering



Rama Azam AlAbd
Bachelor of Civil Engineering



Sabah Ahmad AlSabah
Bachelor of Civil Engineering



Sarah Saleh AlShammari
Bachelor of Civil Engineering



Shaikha h Reyadh Saeed
Bachelor of Civil Engineering



Shaimaa Mohammad Hussain
Bachelor of Civil Engineering



Shumayial Sami AlBannai
Bachelor of Civil Engineering



Waad Mubarak AlWdani
Bachelor of Civil Engineering



Zahra Mohammad AlSarraf
Bachelor of Civil Engineering



Zahraa Hani Abdullah
Bachelor of Civil Engineering



Zahrah Hasan AlJafar
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Zainab Ali Mahmeed
Bachelor of Civil Engineering



Zainab Ali Taqi
Bachelor of Civil Engineering



Zainab Ibrahim BoAbbas
Bachelor of Civil Engineering



Zainab Shaker Naqi
Bachelor of Civil Engineering

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Ali Ahmad Fardan Abdullah
Amnah Mohammad Sattam AlOtaibi
Fahad Thamer Bahloul AlZafiri
Sabah Ahmad Khaled AlAhmad AlSabah
Sarah Eid Zwayyed Matar
Yahya Vahid Keshtkar Ghotb Abadi
Daina Ahmad Saleh AlAzemi
Ohod Abdulqader Mohammed Maaodhah
Abdalla Abdelmohsen Abouelhassan Hassan
Yousif Ameer Sarab Ameer
Ahmad Mohammad Shabbout AlKhumaili
Mohammad Abdulwahab Mohammad AlOthman
Sultan Humoud Jaed AlOtaibi
Areeg Sameer Ghareeb Asak
Fatimah Abdullah Rashed AlTarrad
Fatimah Naser Khalifa AlLoghani
Lojain Khaled Saoud AlTuraiqi
Abdulnaser Abdulghani Mohammad
Fatimah Hussain Ahmad AlFailakawi
Latifa Eissa Mousa AlOwaid
Athbi Ardaini AlHumaidi AlOtabi
Mohammad Salah Ibrahim Forige AlForige
Jumana Dawoud Hussain Dashti
Fatimah Hussain Ghuloum Ashkanani
Lajeen Abdullah H AlAnazi
Shaikhah Reyadh Aman Saaed
Rahaf Adnan Jassim AlNaser
Rawan Ali Awadh AlQaffass

Mohamed Ibrahim Teleb Gouda AbdelKarim
Leen Abdullah Mnahi AlOtaibi
Huseyin Kubilay Artur
Mohammad Jamil Mohammad Muzher
Faisal Ahmad Mohammad AlKandari
Waad Mubarak Khatlan AlWdani
Ahamad Abdullah Eid Abdullah
Bader Ali Hasan AlYamani
Hend Salah Yousef AlGharabally
Michael Osama AlKhassi
Mashael Mohammad Tana AlEnezi
Fatemah Jaafar Naser AlArbash
Rashid Abdulaziz Rashid Buhaimed
Afrah Mahmoud Ahmad Husain
Aseel Dhawi Ali AlRashidi
Fatme ElSamad
Fatmah Adel Ahmad Abul
Shamayel Hussein Jumaa Thaher
Ghazal Hassan Nematollahi
Youssef Nasrallah
Ahmad Maher Abdeen
Kerolos ElGamal Sedra Ibrahim
Zainab Shaker Abdulhadi Naqi
Farah Moayad Hamad AlSaleh
Hamdah Abdullah Saleh AlHassan
Fayez Humoud Hsain AlAzemi
Abdulaziz Yousef Jassim Burashid
Shaikhah Humoud Abdullah AlRashidi

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Hajar Mohammad Bnayyan AlKhalidi
Kawthar Ali Ebrahim AlBoloushi
Mohamad Hage Ali
Ghanemah Mohammad Yousef Talib
Zainab Masoud Abdullah Sadeq
Dalya Ahmad Musaed AlMahmood
Dana Mohammad Mohammad AlZaza
Amlak Monther Khalifah AlFouzan
Zaenalabden Ali AlJuailla
Abdulaziz Saud Abdulaziz Sadeq
Mohamad Kamal Kweder
Ahmad Eissa Ghareeb Hasan
Abdullah Abdelkader Shaker M AbdelRehim
Ohoud Ghaleb Menwer AlHarbi
Nour Hassan Mohamed ElArabi Ibrahim
Fatemah Ahmad Omran Boushehri
Rama Azam AlAbd
Rami Belal Adeeb AlSuss
Zahrah Hasan Ali AlJafar
Farah Abdelsalam Ahmed Mahmoud
Esam Saqer Matrook Abushattal
Ahmad Hussain Ahmad Ashkanany
Mohammed Salah AlEnezy
Kholoud Khaled Ali AlHamdan
Louai Nassar Al Shoumari
Zahraa Hani Ghloum Abdullah
Hayat Adel Yousif Mohammed Abdullah
Mohammad Mohsen Motalq AlOtaibi

Deemah Hamad Nasser AlAjmi
Ohoud Ibrahim Faleh AlOtaibi
Shaimaa Mohammad Mohammad Hussain
Numan Naim Yousef AlAnsari
Sarah Saleh Muhareb AlShammari
Eilaf Fawzi Ahmad AlSharhan
Nourah Ebrahim Saad AlOtaibi
Saleh Abdullah Falah AlRashidi
Zainab Ali Mahmoud Taqi
Shahlah Saad Yaseen AlTheyabi
Fatma Suhail Khaled AlMatrouk
Zainab Ali Saleh Mahmeed
Zahra Mohammad Hussain AlSarraf
Zainab Ibrahim Ali BoAbbas
Horia Humoud Owayed AlMutairi
Shumayial Sami Mohammad AlBannai
Abdelrahman Mohamed Salaheldin Abdalla
Anfal Fawzi Abdel Latif AlHejawi
Feras Talal Abdulqader AlZawawi

Bachelor of Electrical & Electronics Engineering Graduates



Abdulaziz Karam

Bachelor of Electrical & Electronics Engineering



Abdullah AlQabandi

Bachelor of Electrical & Electronics Engineering



Alaa BouOmar

Bachelor of Electrical & Electronics Engineering



Ali Jamal Ali

Bachelor of Electrical & Electronics Engineering



Amal Esmaeil

Bachelor of Electrical & Electronics Engineering



Amal Thaher

Bachelor of Electrical & Electronics Engineering



Fatemah Khaled Zanki

Bachelor of Electrical & Electronics Engineering



Fatmah Rashed Benayan

Bachelor of Electrical & Electronics Engineering



Hala Mazen AlBraikan

Bachelor of Electrical & Electronics Engineering



Maryam AlMusallam

Bachelor of Electrical & Electronics Engineering



Maryam Walid AlBahr

Bachelor of Electrical & Electronics Engineering



Othman AlMtrouk

Bachelor of Electrical & Electronics Engineering



Rnad AlFelakwai

Bachelor of Electrical & Electronics Engineering



Sarah Waleed AlBader

Bachelor of Electrical & Electronics Engineering



Sarah Yousef AlThabet

Bachelor of Electrical & Electronics Engineering



Taherah AlSnafy

Bachelor of Electrical & Electronics Engineering

Bachelor of Electrical & Electronics Engineering Graduates

Ahmed Khaled Mnahi AlMutairi
Meshal Hamad Rowaih AlRwodan
Abdulaziz Adel Jassim AlDraie
Ali Jamal Ebrahim Ali
Abdulrahman T. A. Orabi
Kawther Ali Mohammad Hasan
Abdullah Faisal Mohammad AlQabandi
Fatemah Sultan Basheer AlAtiqi
Ahmad Naser Kazem Zadeh
Alaa BouOmar
Amenah Anwar Ahmad AlAteeqi
Waddah Mohammed Saleh AlRushaid
Anfal Sayed Mohammad Sayed AlRefai
Fahad Faisal Abdullah AlYaqout
Fatmah Rashed Abd AlAmir Benayan
Ali Ahmad Ali AlTemeemi
Taherah Habeeb Hussain AlSnafy
Rnad Fadhel Ebrahim AlFelakwai
Sarah Waleed Abdulrahman AlBader
Amal Abdulkareem Harbi Esmail
Othman Ali Abdulaziz AlMtrouk
Saleh Mansour Saleh AlMejaibel
Sarah Yousef Abdullah AlThabet
Maryam Adel Ahmad AlMusallam
Yousef Ahmad Rashed AlHamdan
Khaled Emad Khaled AlHasawi
Abdulaziz Abdullah Dhuwaihher AlRashidi
Amal A. A. Thaher

Abdalmohsen Ali Khaled AlAteeqi
Abdullah Ahmad Abdullah AbdulRahim
Saif Hussain Ebrahim AlKharraz
Hala Mazen Khaled AlBraikan
Turky Basel Turkey AlDabbous
Fatemah Khaled Ali Zanki
Abdulaziz Yacoub Yousef AlKhars
Maryam Walid Khalid AlBahr
Abdulaziz Khaleel Ibrahim Karam
Mohammad Jamal Rashed AlHunaidi
Danah Abd Al-Aziz Mohammed Boshehri
Abrar Adel Ghuloum Bouland
Shehab Ayman Mohamed Megahed
Sultan Abdullah M AlZuabi



Bachelor of Mechanical Engineering Graduates



Abdulaziz Habib
Bachelor of Mechanical Engineering



Abdullah Bu Hamad
Bachelor of Mechanical Engineering



Ali Hamad Qabazard
Bachelor of Mechanical Engineering



Bader AlMarshoud
Bachelor of Mechanical Engineering



Bdriah Osamah AlLaho
Bachelor of Mechanical Engineering



Dalal AlKandari
Bachelor of Mechanical Engineering



Danah AlTannak
Bachelor of Mechanical Engineering



Danah Khaled AlSharah
Bachelor of Mechanical Engineering



Fahad AlRashidi
Bachelor of Mechanical Engineering



Fahad Jassim AlFaraj
Bachelor of Mechanical Engineering



Fahad Sultan AlFaresi
Bachelor of Mechanical Engineering



Fatema Jameel Hasan
Bachelor of Mechanical Engineering



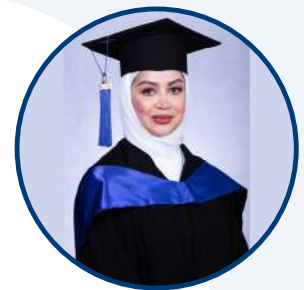
Hasan Mousa AlAttar
Bachelor of Mechanical Engineering



Hashem Mahmoud AlAli
Bachelor of Mechanical Engineering



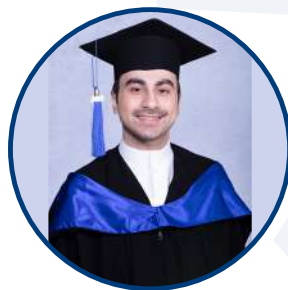
Issa AlBelousi
Bachelor of Mechanical Engineering



Kawathar Nasser
Bachelor of Mechanical Engineering



Meshal Badi AlOtaibi
Bachelor of Mechanical Engineering



Mohammad Jassim Naqi
Bachelor of Mechanical Engineering



Mohammed AlSayyar
Bachelor of Mechanical Engineering



Mona Oudah Shaheen
Bachelor of Mechanical Engineering

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Rashed Reja AlRowiey
Bachelor of Mechanical Engineering



Reem AlEid
Bachelor of Mechanical Engineering



Retaj khaled AlNaser
Bachelor of Mechanical Engineering



Salma Al-Yazidi
Bachelor of Mechanical Engineering



Saoud Adel AlOtaibi
Bachelor of Mechanical Engineering



Sara Bader AlMutairi
Bachelor of Mechanical Engineering



Shurouq AlFailakawi
Bachelor of Mechanical Engineering



Soud AlSharrah
Bachelor of Mechanical Engineering



Thamer AlFandi
Bachelor of Mechanical Engineering



Yousef AlHendi
Bachelor of Mechanical Engineering



Yousef Mahmoud Husain
Bachelor of Mechanical Engineering



Yousef Taher
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Khaled Ali Humoud AlAjeel
Kawathar Nasser Abdullah Nasser
Abdulazeez Qasim Atiyah AlShaher
Sabikah Ghassan Abdulwahab AlShaiji
Abdulrahman Fahad Mohsen AlAjmi
Ali Mohammad Ali Sargholi
Abdullah Jafran A AlAftan
Humoud Rashed Najem AlAtaibi
Sara Bader Marmah AlMutairi
Noriya Najeeb Othman AlOthman
Soud Abdulaziz Ali AlSharrah
Saja Khalid Saadi Abu Dalou
Mahmoud Saher Mahmoud Al Salman
Sara Javad Arab Zadeh
Khaled Salem Falah Thuwaib
Haya Saleh Mefleh AlRasheedi
Ammar Shaker Abdulwahab AlAwadh
Abdulwahab Qahtan Ahmad AlBabtain
Saoud Adel Saoud AlOtaibi
Reem Abdulkareem Ahmad AlEid
Mohammed Jumah M AlAnazi
Abdulrahman Sultan Mohammad AlHarbi
Mohammad Tareq Mohammad AlTawhid
Ali Nayef Salem AlOtaibi
Fahad Ayedh Nayef AlOtaibi
Faisal Merdhi Saqer AlEnezi
Talal Mohammad Abdullateef AlNamash
Sami Lafi Mensher AlDhafiri
Ali Fuad Hamza Jeragh
Turki Abdullah Zeid AlArdi
Haneen Adil Fahad Al-Zubaidi
Retaj Khaled Lafi AlNaser

Abdulaziz Khaled Salem AlAjmi
Yousuf Ali Yousuf Al-Neama
Abdelrahman Mohamed Tawfik Abdelazim
Ahmed Reda Sabra Abouzeid Mousa
Danah Khaled Abdulrahman AlSharah
Ahmad Naser Mohammad AlOtaibi
Meshari Abdullah Jerman AlMutairi
Mohammad Faisal Ali Abul
Nawaf Mubarak Fares AlDewehees
Mohammad Jassim Abbas Naqi
Zaid Khaled Zaid AlMuqahwi
Rahaf Amer Ammoka
Meshal Badi Snaitan AlOtaibi
Abdulaziz Abdullah Khalaf Habib
Yousef Ibrahim Abdullah Ali
Humoud Tameem Abdulhadi AlDosari
Sultan Lafi Khlaif AlShammari
Sulaiman Muneer Noaman AlOmar
Ali Mohammad Sultan Albuhairi AlZubi
Sultan Nasser Mealeth AlSelili
Mohammed Abdulwahab Hussain AlKandari
Dalal Abdulwahab Ahmad AlKandari
Sondos Adel Jeri AlJeri
Dhari Faisal Khaled AlBen Ali
Bader Adel Meshri AlMarshoud
Mona Oudah Awadh Shaheen
Nourah Faisal Abdulrahman Ahmad

Bachelor of Mechanical Engineering Graduates

Mohamad El Nachar

Amer Hussain Suwayed AlNassar

Mohammad Ebrahim Abshait AlRuhaili

Fahad Jassim Mohammad AlFaraj

Abdulaziz Yousef Mohammad AlMusalem

Abdulaziz Fahad Rashed AlAqrouqah

Yousef Mahmoud Husain Husain

Salma Khamis Gumaan Al-Yazidi

Meshari Ahmad Ebrahim AlJafar

Abdullah Faisal Abdulrahman AbdulSalam

Naeimah Fawzi Abdullah AlDousari

Mohamed Abdulhakeem Abdullateef AlFalah

Sara Allouche

Ahmad Adel Ahmad Bonashi

Bader Ahmad Makki AlDousari

Hamad Tawfeeq Abdlawahed AlKalbi

Mohammed Fawzi Ali AlSayyar

Marzouq Ali Saad AlSaidi

Fahad Ali Saud AlMuneyaa

Easa Sami Sulaiman AlShahab

Yousef Abdulredha Abdulkhether AlBoloushi

Rashed Reja Mohammad AlRowiey

Talal Abdullateef Mohammad AlAiban

Sarah Adel Mahdi AlKhayat

Ali Bader Haji Kareem

Fahad Sultan Ebrahim AlFaresi

Mansour Mohamad Mansour AlHariti

Omar Abdulaziz Khaled AlQabandi

Issa Hussain Eissa AlBeloushi

Meshari Zaid Mezyad AlMutairi

Ali Hamad Mahmoud Qabazard

Shurouq Abdullah Mohammad AlFailakawi

Rashed Basem Rashed AlRabah

Maytham Esmaeil Abed Ali AlShatti

Yasmeen Hussain Abd AlRasoul AlBathar

Fatema Sameer Mohammad Hayat

Talal Khaled Bader Mekhleef

Meshari Fahad Abdulrahman AbdulSalam

Mansour Basheer Salem AlAli

Mohammad Hussain Mohammad AlMohaitib

Bdriah Osamah Saud AlLaho

Khodr Haj Ali

Khaled Mohd.Omar Kheir

Fahad Abdullatif Ali Jafar

Thamer Rashed Faleh AlFandi

Abdulrazaq Jassim Mohammad AlHouti

Abdulrahman Eissa Shadhan AlEnezi

Faisel Abdulrazzaq Mohammad AlFahad

Ahmad Khaled Ahmad AlQattan

Abdullah Mansour Fhaid AlAzemi

Faesal Falah Reja AlAzemi

Hassan Meqdad Ali AlFaeili

Mohammed Khudhair Mebrek AlAzemi

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Abdullah Taher Alsayed AlShobbar
Khalifa Rasheed Khalifa AlSanie
Abdullah Duaij Khalaf AlBarazi
Fahad Ebayyan Eid AlRashidi
Shahad Rashed Fahad AlSanea
Manawr Mohammad Ammash AlMutairi
Marwa Abbas Hashem Mohammad
Farah Abdulaziz Muhalhal AlYaseen
Fares Mohammad Ejemi AlShammari
Danah Mohammad Ebrahim AlTannak
Fatema Jameel Ahmed Alawi Hasan
Yousef Mohammad Abdulhameed AlHendi
Yousef Saad Hamad AlHajri
Hasan Mousa Ali AlAttar
Mohammed Bader Faisal AlDweesh
Mohammad Mashea Mohammad AlMutairi
Ammar Haji Khudhair Mohammad
Faten Mohammad Ghuloum Ali
Hasain Ali Hasain Ali
Abdullah Sabah Ali Bu Hamad
Yousef Abdulrazzaq Khudhur Taher
Faisal Fawaz Fadhel AlEnezi
Hashem Mahmoud Abdulmohsen AlAli

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Fatmah AlHaddad
Bachelor of Petroleum Engineering



Fatmah Esmael
Bachelor of Petroleum Engineering



Loulwah AlAjmi
Bachelor of Petroleum Engineering



Maha Mohamad Yousef
Bachelor of Petroleum Engineering



Majed Sameer Shehab
Bachelor of Petroleum Engineering



Mariam Ahmed Mohamed
Bachelor of Petroleum Engineering



Mariam Rashed AlSanea
Bachelor of Petroleum Engineering



Mohammad Mahdi Pour
Bachelor of Petroleum Engineering



QoutAlqloub AlHarshani
Bachelor of Petroleum Engineering



Sara Mohammad AlAjmy
Bachelor of Petroleum Engineering



Shahad AlSaraf
Bachelor of Petroleum Engineering



Shaikha Ali AlRayami
Bachelor of Petroleum Engineering



Yasmeen Hasan Husain
Bachelor of Petroleum Engineering



Yassmin Adel AlAdgham
Bachelor of Petroleum Engineering



Yousef AlMutairi
Bachelor of Petroleum Engineering



Zahraa Adnan Mohammad
Bachelor of Petroleum Engineering



Zahraa Khalid AlDeen
Bachelor of Petroleum Engineering

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Sadeq Hussain Mohammad Dashti
Abdalaziz Mohammad Abdulmajeed Husain
Abdullah Saqer Ateyah AlQallaf
Ahmad Salah Ahmad AlBousairi
Zahraa Adnan Ali Mohammad
Loulwah Hadi Abdullah AlAzemi
Dalal Rashed Abdullah Mathafar
Dana Humoud Mubarak AlAjmi
Zainab Abbas Hassan Mohammad
Mohammad Mahdi Jafar Momeni Pour
Nourah Nahar Mashaan AlKhaledi
Athbi Sahoud Seaijer AlOtaibi
Loulwah Meshal Hamad AlAjmi
Aiyat Ali Jawad AlNajdi
Zahraa Khalid Serdar Nawab AlDeen
Thuraia Tareq Ghareeb AlHussain
Yasmeen Hasan Abbas Husain
Dhai Ali Hazzaa AlRashedi
Ali Ahmad Ali Haidar
Haya Humoud Nassar AlAzemi
Husain Ali Husain AlSarraf
Abdalaziz Dakheel Abdalaziz AlHouti
Mubarak Salem Mubarak AlHajref
Sayuri Chamathka Gunawardena
Ebraheem Hussain Ali AlHafez
Sarah Abdullah Abdulaziz AlObaid
Alaa Waleed Naser AlObaid
Majed Sameer Fahad Shehab
Ahmad Adel Jassim AlSuyohe
Mubarak Khaled Mohammad AlTayyar
Mariam Rashed Fahad AlSanea



Bachelor of Petroleum Engineering Graduates

Sarah Yousef Ali AlHasawi

Qout Alqloub Matar Abdullah AlHarshani

Yassmin Adel Mubarak AlAdgham

Dalal Bader Khalil AlJarki

Mariam Ahmed Hamed Aly Mohamed

Fatemah Mohammad Khalaf Ebrahim

Sara Mohammad Abdullah AlAjmy

Mejbel Abdulwahed Mejbel AlHajri

Mshary Meshal Faleh Nazhan AlMutairi

Nawal Jarrah Saud AlShammari

Abdullah Hane Hussain AlHaddad

Aiyed Barjas Bani AlHajeri

Rayan Abdulrahman AlYatama

Mariam Khaled Falah AlHajeri

Reem Ahmad Meteib AlMutairi

Dlal Abdulaziz Mdaid AlQahtany

Yousef Mubarak Flaih AlMutairi

Ali Mahmoud Eissa Aashour Mohammad

Saleh Ali Saleh ALSulaiteen

Shahad Abdulredha Rajab AlSaraf

Maha Mohamed Hesham Saber Youssef

Shouq Mahmoud Abdulhadi AlHarbi

Mahmoud Yousef Ali AlKndari

Shekhah Ali Jassim AlShamali

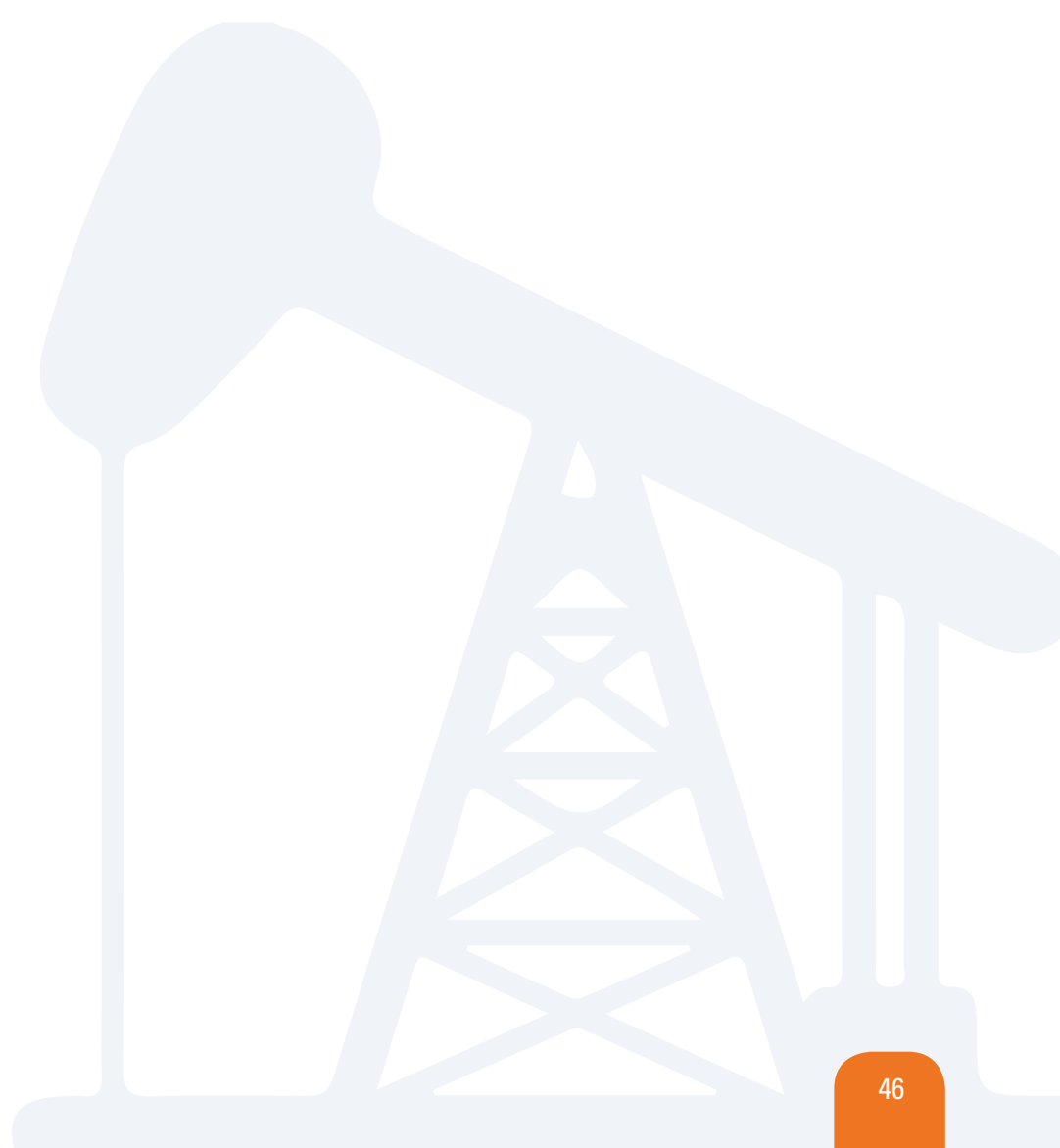
Zahraa Abdulaziz Wared Omar

Shahed Naji Abdullah AlMarhoon

Fatmah Faisal Abdulredha AlHaddad

Fatmah Abdulaziz Ali Esmael

Shaikha Ali Mohammad AlRayami





College of Engineering Events

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Event in KILAW

The School of Engineering faculty Dr. Michel Nahas, Dr. Rana Malhas, Dr. Hayder salem, Dr. Sadeq Damrah and Eng. Mohamad Alkhiami attended on 4th October 2021 in KILAW – Kuwait International Law School awareness lectures arranged by the Public Authority for Sport to support the “Safe Return of Students” campaign.

Lecture1: presented by Prof. Awatef Nawaf Al Shammari

Title of Lecture 1: Back Safely

Lecture2: presented by Dr. Wafaa Hamza

Title of Lecture 2: Precautions for Coming back safely to school

Public Authority Booth

The Australian College of Kuwait hosted the management of the Public Authority for Sport on Campus, as part of their campaign launched to create awareness amongst youth about COVID-19 precautions on campus.

School of Engineering Dean's Dr. Mohammed Abdul-Niby visit to the Public Authority for Sport booth on Australian College of Kuwait campus.



Dr. Michel Nahas receives a shield of appreciation on behalf of Dr. Abdul Niby presented by the Public Authority.

الكلية الأسترالية استضافت ملتقى مبادرة الفهم والتصميم والتنفيذ والتشغيل

لتنعيز دور التعليم القائم على المشاريع. واعتبر السفير الأسترالي في الكويت جونان غلبرت، استضافة الملتقى، شهادة على نمو الكلية واستمرار نجاحاتها. وسلط الضوء على أهمية اتخاذ المهندسين دوراً فعالاً في القضايا الملحة التي تواجه العالم وأهمية تعليمهم وإعدادهم لمواجهة تلك التحديات.

وأشار السفير داونسن، نائب رئيس التنمية العالمية لدى جامعة سنترال كوينزلاند - أستراليا (Central Queensland University)، إلى حاجة المهندسين والمعلمين للتكيف ولتطوير مهاراتهم لمواجهة التحديات الناشئة عن جائحة كوفيد-19.

كما لفت مدير العملاء في جمعية مهندسي أستراليا لوييس فيلد، إلى الدور المهم الذي يقوم به المهندسون بصفتهم المسؤولين عن حل



زعيلاوي وهيلين لونغ خلال المؤتمر الإلكتروني

استضافت الكلية الأسترالية في الكويت، تحت رعاية الأمين العام لمجلس الجامعات الخاصة بالإنابة المهندس عمر الكندري، الملتقى الأسبوعي الإقليمي لمبادرة الفهم والتصميم والتنفيذ والتشغيل (CDIO)، وأقيم الملتقى افتراضياً وهو الأول للمبادرة في دولة خليجية، من 26 إلى 28 أكتوبر الماضي.

تعمد الملتقى حول مواضيع تريبوية مهمة مع تسليط الضوء على عملية «التعليم العالي بعد الجائحة»، حيث جمع خبراء المبادرة والمختصين المحليين والدوليين لتبادل الخبرات المكتسبة عن التعليم خلال جائحة «كوفيد-19» وأفضل الممارسات والتوصيات لتطوير التعليم العالي على المستويين المحلي والدولي، بالإضافة إلى إقامة ورش العمل لتعريف المستجدين عن مبادرة الفهم

والتصميم والتنفيذ والتشغيل. وقال الكندري في كلمة، إن الاجتماع يساعد على تبادل المعرفة والخبرات وتطوير أفضل الممارسات التعليمية. وتعزز التعاون الهادف والشراكات الاستراتيجية لإعداد جيل جديد من المهندسين، حيث تشير أدبيات المبادرة إلى دورها الرائد في توفير جيل جديد من المهندسين قادر على العمل والابتكار والريادة والنجاح




INVITATION CDIO 2021 ASIAN REGIONAL MEETING - KUWAIT

Under the patronage of
Eng. Omar Ali Mohammad Al-Kandari - Acting Secretary General of
the General Secretariat of the Private Universities Council

The Australian College of Kuwait is pleased to invite you to attend

CDIO 2021 Asian Regional Meeting
Hosted by ACK
from the 26th to 28th of October, 2021

The meeting will include several keynote speeches as well as a workshop
about the CDIO (Conceive – Design – Implement – Operate)
approach in engineering education.

For additional details about this event and
for free registration please [click here](#)

Prof. Isam Zabalawi
President, Australian College of Kuwait

CDIO 2021 Asian Regional Meeting

The Australian College of Kuwait (ACK) organized and hosted the online annual CDIO Asian Regional Meeting from 26th to 28th of October 2021.

ACK was the first academic institution from the Gulf Region to join the CDIO initiative and to host the CDIO 2021 Asian Regional Meeting.

This event was under the patronage of Eng. Omar Ali Mohammad Al-Kandari - Acting Secretary General of the General Secretariat of the Private Universities Council.

The CDIO Asian Regional Meeting 2021 was open to faculty, technologists, graduates, and all interested stakeholders who are implementing the CDIO approach.

The CDIO Asian Regional Meeting 2021 included mainly keynote speeches delivered by esteemed contributors to the CDIO initiative, discussion sessions and workshops.



Hackathon 2021

Two teams from the Petroleum and Electrical and Electronics Engineering Departments, supervised by Dr. Mohamed Omar and Dr. Mohamed Mabrok, participated in the Digital Transformation Hackathon 2021 organized by the Ministry of Oil and Schlumberger from 28th March to 3rd June 2021.

The aim of this Hackathon is to challenge the teams to innovate new digital solutions to solve oil and gas challenges in Kuwait while learning new digital skills including Industrial Internet of Things (IoT), cloud computing, artificial intelligence, and machine learning. The Australian College of Kuwait (ACK) has competed and won 1st gold and 2nd silver places.

First Gold Place Winner:

Aiya Chen Daoliang
Ahmad Hatem Al-Sheikh

Second Silver Place Winners:

Sayuri Chamathka Gunawardena
Taiyeba Almgir Alamgir
Zahra Ali Sayed Almousawi



ACK Visit to KIPIC

The Australian College of Kuwait (ACK) conducted an appreciation visit to Kuwait Integrated Petroleum Industries Company (KIPIC) on November 14th for its collaboration in student field trips during the month of October to Al Zour Refinery.

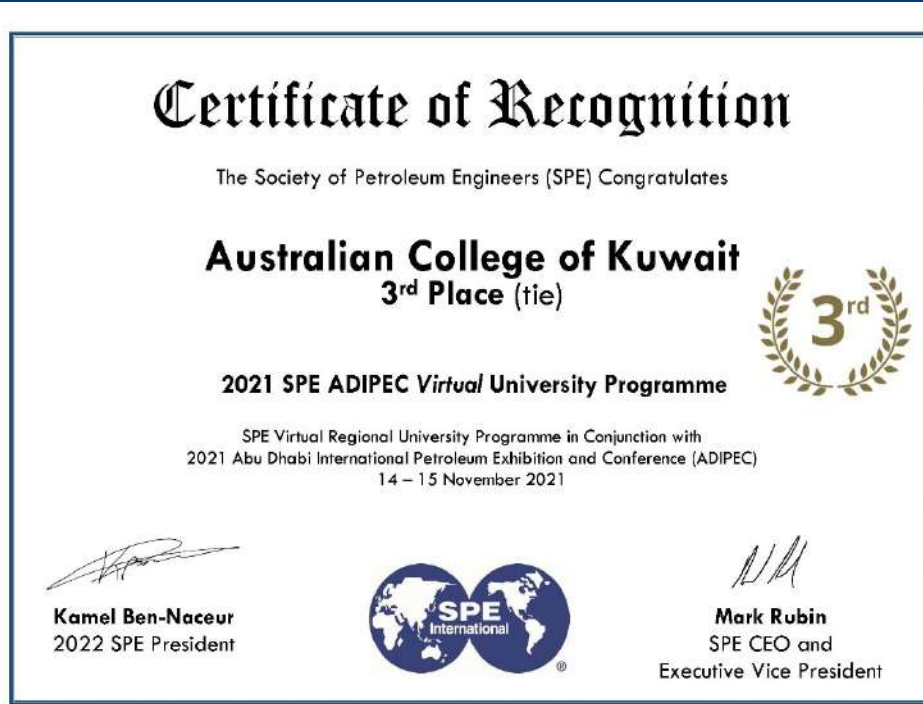
ACK representatives included Professor Isam Zabalawi (ACK President), Mr. Sager Al Sharhan (Assistant to the President for Support Services), Dr. Hassan Salti (Assistant Professor, Head of Electrical Engineering representing Dr. Mohammed Abdul Niby - Dean, School of Engineering), Dr. Mortadha Turki Al Saba (Assistant Professor, Head of Petroleum Engineering), Dr. Suad Al Radhwan (Assistant Professor, Petroleum Engineering) and Joumana Tasse (Coordinator, Industrial Outreach). During the visit, ACK staff expressed their gratitude for KIPIC's outstanding efforts to ensure our students had a firsthand look at the industry's operations and commented on the high level of professionalism displayed by KIPIC staff.

A discussion on future collaboration between ACK and KIPIC marked a new beginning.

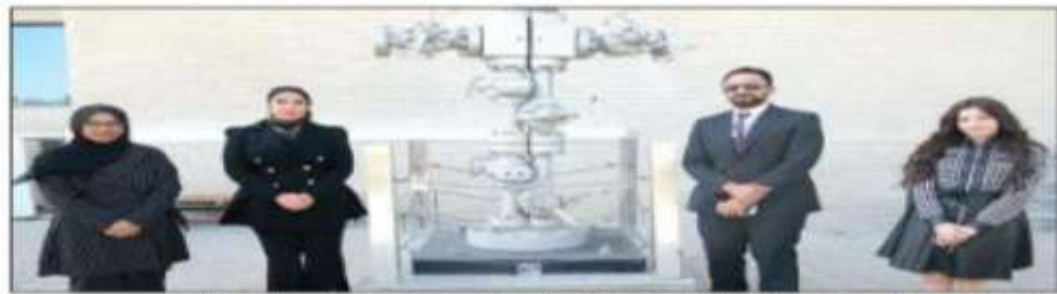
The day ended with awards given by ACK to KIPIC representatives: Mr. Khaled Anwar Al-Awadhi (DCEO Al-Zour Refinery), Mr. Abdullah Fahad Al Ajmi (DCEO Petrochemicals & LNGI), Training & Career Development Department, Corporate Communications Department, Technical Services Department and General Services Department.

ADIPEC Competition 2021 Abu Dhabi

School of Engineering participated in the Society of Petroleum Engineers 2021 Abu Dhabi International Exhibition and Conference (ADIPEC) Virtual University Program Competition.



طلاب «الاسترالية» أبدعوا



د.مرتضى السبع وطيبة المجير وأبرار علي عباس ونور الحداد

حصل 3 طلبة من الكلية الاسترالية في الكويت على المركز الثالث في مسابقة برنامج الجامعة الافتراضي خلال معرض ومؤتمر أبوظبي الدولي للبترول 2021 المقام من قبل جمعية مهندسي البترول.

أقيم برنامج الجامعة الافتراضي يومي الأحد والاثنين 14 و15 نوفمبر 2021 بالتزامن مع المعرض والمؤتمر الدولي للبترول في أبوظبي الذي أقيم في الفترة من 15 إلى 18 نوفمبر 2021.

وتألف فريق الكلية من 3 طلبة في تخصص هندسة البترول، وهن: طيبة المجير الأمغير، وأبرار علي عباس بن حسين، ونور مروان الحداد، حيث قاد الفريق استاذ مساعد ورئيس قسم هندسة البترول لدى الكلية د.مرتضى السبع.



ACK Participated in “Enabling Inclusive and the Just Transition for Kuwait’s Energy Sector. Strategic Framework for Kuwait’s Sustainable Energy Strategy.” Workshop

School of Engineering participated in a workshop on “Enabling Inclusive and the Just Transition for Kuwait’s Energy Sector. Strategic Framework for Kuwait’s Sustainable Energy Strategy.” organized by the General Secretariat of the Supreme Council for Planning and Development, in collaboration with ESCW.

KIPIC Visit to ACK

Kuwait Integrated Petroleum Industries Co. (KIPIC) representatives Mr. Abdulrahman Al Olayan -Manager Training and Career Development, Ms. Abeer Mahmoud -Team Leader Training and Career Development and Ms. Fatemah Al Matrouk -Senior Training and Career Development, visited the Australian College of Kuwait (ACK) on the 1st of December 2021, and met with School of Engineering representatives Dr. Mohammed Abdul Niby – Dean of School of Engineering, Dr. Mortadha AlSaba – Head of Petroleum Engineering Department and Dr. Suad Al Radhwan - Assistant professor / Petroleum Engineering Department.

The main objective of the visit was to have a look at ACK facilities (laboratories, workshops, and classes), the cooperation between the two parties and the development of the initial perceptions of the memorandum of understanding expected to be signed between KIPIC and AU.





SoE & IAB Workshop

School of Engineering Industry Advisory Board Workshop in Radisson Blu Hotel on Tuesday 7th December 2021.



Huawei ICT Regional Competition 2021

The students Dina Sammour and Asama Akhtar from the Electrical and Electronics Engineering Department at the School of Engineering, participated in Huawei ICT Regional Competition 2021 in Riyadh between 20th – 23rd December 2021, supervised by Eng. Mohammed Zaki

In Huawei ICT Regional Competition the School of Engineering was awarded with:

“Outstanding Performance Award”

“Excellent Academy Award”

“Excellent Tutor Award”.



AU Meeting with Charged Company

Representatives of the College of Engineering, under the Deanship of Dr. Mohammed Abdul Niby, met with representatives of Charged General Trading Company (Kuwait), Power I.D. Company (Germany), Siemens (Germany) and Al Babtain Auto (Kuwait) to discuss opportunities of collaboration in the field of eMobility.

KOC Science Innovation Competition

The College of Engineering students participated in Kuwait Oil Company (KOC) Science Innovation Competition, which took place on the 22nd of February 2022 in Ahmed Al Jaber Oil & Gas Exhibition.



The Petroleum engineering students participated under the supervision of Dr. Mortadha Alsaba and Industrial Advisor: Mr. Amr Heikal – Baker Hughes as follows:

1. Mubarak Al-Metlea
2. Mohammad Ahmad Bloushi
3. Ritaj Waleed Shammoh
4. Mohammad Al-Otaibi
5. Ali Hassan Mohammad

The project title is "Experimental Investigation of Using Shredded Waste Tires (SWT) as a Lost Circulation Material"

The Electrical & Electronics Engineering students who participated under the supervision of Dr. Mohammad Sabati as follows:

1. Zahra'a Al-Mousawi
2. Hissa Fairouz
3. Omar Omar

The project title is "NeuroBox: a Brain-Controlled Interface"



First group participated under the supervision of Dr. Abeer Abdullah Al Anazias as follows:

1. Saleh Alazmi
2. Kinda Aljeemaz
3. Asayel Alromei
4. Mohammad Abbas
5. Mohammad Alhobaishi

The project title is "Design and Fabrication of a Solar Seawater Desalination Machine with RO UV Purifier"



KOC Science Innovation Competition



Second group participated under the supervision of Dr. Adel Younis as follows:

1. Reeham Manzoor Hussain
2. Naser Mohammed Al-Saqer
3. Yousef Sager Al Bin Ali
4. Dhari Saleh AlShammari

The project title is "Mechanical Fatigue Analysis and Failure Prediction Model of Drill-String and Drill-Pipe".





Eng. Day by AU-EA Student Society

The Australian University Engineers Australia Student Society invited students to join their inaugural "Engineering Day Event" on Wednesday, 30th March 2022.



KOC Science Competition

The College of Engineering participation in KOC Science Competition - awarding ceremony on 12th April 2022, in Ahmed Al Jaber Oil & Gas Exhibition – Ahmadi.

Schlumberger and M00 Hackathon

The Australian University (AU) representatives Dr. Mohammed Abdul Niby – Dean College of Engineering and Dr. Mortadha Al Saba – Head of Petroleum Engineering Department meeting with the representatives of Ministry of Oil and Schlumberger Company on Monday 16th May 2022.



CoE - MOU Signing with KIPIC

Memorandum of understanding signing Ceremony between the Australian University (AU) and Kuwait Integrated Petroleum Industries Co. (KIPIC) on Tuesday 17th May 2022.







CoE - Meeting with Huawei

The Australian University (AU) representatives Dr. Mohammed Abdul Niby – Dean College of Engineering, and Dr. Hassan Salti – Head of Electrical and Electronics Engineering Department meeting with the representatives of Huawei on Monday 23rd May 2022.

INJAZ Company Program 2022 Competition

The Australian University (AU), College of Engineering in collaboration with the College of Business had participated in “INJAZ Company Program 2022” Competition on Friday 27th May 2022.

The Australian University (AU) team won the award for Most Innovative Product.

Participated Students' Names:

Syed Raza Ali: Bachelor Mechanical Engineering

Alizaa Zeeshan: Diploma Management

Anfal Al Mutairi: Diploma Management

Athary Almouli: Diploma Human Resource

Mentor: Ms. Rupali Bhagat – Senior Instructor, Management, Collage of Business.



AU Farewell Lunch

In 28th June, the College of Engineering's management attended the Australian University's farewell lunch held in honor of His Excellency Jonathan Gilbert - Australian Ambassador to Kuwait, in order to thank and acknowledge his support during his four and a half year appointment to Kuwait.

The farewell celebrated His Excellency's noteworthy contribution to AU and the College of Engineering and recognized his efforts that included his judging role at the Graduation Projects Exhibitions, arranging engineering industry visits to Shagaya Renewable Energy Park and NBK HQ; coordinating internships that showcased bilateral relationships between Kuwait and Australia and initiating a solar energy project at the Ambassador's Residence for students.







College of Engineering Activities

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KIPIC Field Trips

Petroleum Engineering Students field trip to Kuwait Integrated Petroleum Industries Co. (KIPIC) on 14th October 2021 supervised by Dr. Suad Al Radhwan and Mrs. Jumana Tasse.

The field trip consisted of presentations and tours of KIPIC's remarkable operations. It left students enriched and excited to see where their future careers are headed.



Petroleum Engineering Students field trip to KIPIC on 20th October 2021 supervised by Dr. Rana Malhas, Dr. Biltayib Misbah Biltayib and Mrs Jumana Tasse.



The field trip consisted of video presentations, question and answer period, a tour of the Al Zour Refinery and, visits to the KIPIC Academy, Fire station, Lab, LNGI site and Master Harbour. KIPIC welcomed for future collaboration with the Australian College of Kuwait.





KU - SAAF Field Trip

Civil Engineering Students' field trip to Kuwait University's "Student Activities and Athletic Facilities (SAAF) Sports Stadium" on 13th November 2021, supervised by Eng. Rawaa' Al Muzaini, Lab Engineer, Naser Mohammed and Mrs. Joumana Tasse.



Al-Zour Field Trip

Civil Engineering Students' field trip to Al-Zour Water Treatment Plant belonging to the Ministry of Electricity and Water on 23rd November 2021, supervised by Dr. Zein-Eddine Merouani. The students observed two systems – multi-stage flash and reverse osmosis (RO).



Kirby Field Trip

Civil Engineering Students' field trip to Kirby Building Systems on 13th December 2021, supervised by Eng. Osama Bukhamseen.



Kabd Wastewater Treatment Plant Field Trip

Civil Engineering Students' field trip to Kabd Wastewater Treatment Plant on 14th December 2021, supervised by Dr. Zein-Eddine Merouani. The students observed the biological treatment which is the heart of the plant and laboratory where various control tests are carried out on treated water.



Senergy Oilfield Solutions Field Trip

Petroleum Engineering Students' field trip to Senergy Oilfield Solutions on 16th December 2021, supervised by Dr. Mortadha Al Saba and Eng. Mufazzal Kabuli. The students were exposed to the wireline tools utilized in the oil and gas industry along with a visit to the wireline truck and experienced a live presentation on the company and its operations.



KIPCO Holding Field Trip

Civil Engineering Students' field trip to KIPCO Holding - Hessah Al Mubarak Project on 19th December 2021, supervised by Eng. Marwa Al Waly. The students were given an overview of the project plan by Eng. Samieh Mattar (Project Director) along with a tour of the site. The tour included an explanation of on-going activities including drainage, electrical and communication infrastructure works beside the construction phases of the project buildings. The students had the chance to see various equipment types used in construction and safety procedures followed on the site.



KOC Exhibition Field Trip

Petroleum Engineering Students' visited Kuwait Oil Company's (KOC) Exhibition that featured the history of the Oil and Gas industry in Kuwait on 22nd December 2021, supervised by Dr. Biltayib Misbah. The students were given a guided tour that began with the geology of oil and gas formation. They were then taken to the section representing Kuwait's historical evolution of oil and gas production. The students were given hands-on experience with oil and gas processing and the equipment used to export oil.



AAA Housing Field Trip

Civil Engineering Students' field trip to a construction site by AAA Housing on 8th January 2022, supervised by Dr. Ahmad Saad. The students observed different concrete slab systems and other construction activities. Upon emphasizing health and safety requirements in the construction site. The Resident Engineers described the equipment used on site and explained the building architectural layout and structural systems. Students were able to visualize different reinforced concrete components and materials taught in class and commented on the usefulness of their classroom materials when shown in reality.



GE, KTC Field Trip

The Electrical and Electronics Engineering students' visited General Electric Kuwait Technology Center (GE KTC) on 21st February 2021, supervised by Dr. Majdi Al Omari. The students learned about their worldwide business operations and products, and they were given a facility tour where they were able to see equipment (turbines/generators) sold to GE's vast customer base. The students were also given a systems overview and hands-on exercise where they simulated digital/analog IO's interfacing with controller/PLC.



AAA Housing Field Trip

Civil Engineering Students' field trip to a construction site by AAA Housing on 26TH March 2022, supervised by Dr. Ahmad Saad. Students observed different concrete slab systems and other construction activities. Site Engineers described the equipment used on site and emphasized on health and safety requirements. Students were able to visualize different components and materials taught in class and commented on the usefulness of their lessons when shown in reality.



Qatami Steel Company Field Trip

Mechanical Engineering Students' field trip to Al Qatami Steel Company on 28th March 2022, supervised by Dr. Mohamed El Badawy and Dr. Afif Gouissem.



IHS Tower Company Field Trip

Electrical and Electronics Engineering Students' field trip to IHS Tower Company on 29th March 2022, supervised by Eng. Mohammad Zaki.



KIPIC Field Trip

Petroleum Engineering Students' field trip to KIPIC's flaring system and the wastewater treatment plant on Wednesday 11th May 2022, supervised by Dr. Suad Al Radhwan, Dr. Rana Malhas and Ms. Joumana Tasse.

The students were given a presentation by KIPIC representatives and awarded prizes for answering questions related to KIPIC's operations. The day ended with a tour of the Al Zour Refinery.



Juvenile Care Homes Complex Field Trip

Civil Engineering Students' field trip to Juvenile Care Homes Complex on 12th May 2022, supervised by Eng. Sana Al-Azzeh.



New Maternity Hospital Field

Civil Engineering Students' field trip to Ministry of Public Works "New Maternity Hospital" on Saturday 21st May 2022, supervised by Dr. Mohamed Salem.



Qatami Steel Company

Civil Engineering Students' field trip to Al Qatami Steel Factory on Saturday 21st May 2022, supervised by Eng. Osama Bukhamseen.



Gulf Glass Manufacturing Company Field Trip

Mechanical Engineering Students' field trip to Gulf Glass Manufacturing Company on 26th May 2022, supervised by Dr. Nader Ghareeb.

Gulf Glass Manufacturing Company Field Trip





College of Engineering Seminars

School of Engineering Seminars Schedule

Fall 2021

Faculty Name/ Guest Speaker Name	Department	Seminar Topic	Seminar Date	Time	Location
September 2021					
Dr. Ruchi Gupta Senior Lecturer and Birmingham Fellow University of Birmingham	Mathematics & Physics	Point-of-Use Sensors and Analytical Microsystems	Monday 20/9/2021	PM to 12:30 02:00 PM	MS Teams
Eng. Mohammad Sadeq PR Specialist Huawei	Electrical & Electronics Engineering	Huawei activities and ICT Competition 2021	Monday 27/9/2021	PM to 12:30 02:00 PM	MS Teams
October 2021					
Dr. Abbas Rajabifard Prof. Abbas Rajabifard, FIEAust, Hon. FSSSI Director of Smart and Sustainable Development Academic Lead Infrastructure Platform Faculty of Engineering and IT	Mathematics & Physics	Digital Twin-a new era in advancing our societies with location Intelligence	Monday 4/10/21	PM to 12:30 02:00 PM	MS Teams
Dr. Toufik Al Khawli Technical specialist in Applied Intelligence, Umlaut-Germany	Mechanical Engineering	Applied Intelligence in Management Consulting: The End-to-End Approach	Monday 11/10/21	PM to 12:30 02:00 PM	MS Teams
Eng. Hossam Elhamy	Mechanical Engineering	CAE Numerical Simulation in Renewable Energy Applications	Monday 18/10/21	PM to 12:30 02:00 PM	MS Teams

November 2021					
Mr. Mark Palmer R. Mark Palmer, P. Eng President and CEO Designated Consulting Engineer Greenland Consulting Engineers	External Guest Speaker /Office of VPAC	Innovative Approaches to Optimal Infrastructure Planning & Design	Monday 1/11/21	PM to 12:30 02:00 PM	MS Teams
Dr. Mohmmmed Hany Yassin	Civil Engineering	Investigation of Palm Tree Fiber on Concrete Performance	Monday 8/11/21	PM to 12:30 02:00 PM	MS Teams
Dr. Ahmad Saad	Civil Engineering	Environmentally Friendly Bricks in Kuwait	Monday 15/11/21	PM to 12:30 02:00 PM	MS Teams
Dr. Jean El Achkar	Petroleum Engineering	Waste to Bioenergy for a sustainable future	Monday 22/11/21	PM to 12:30 02:00 PM	MS Teams
Ms. Sara Akbar CEO of OilSERV Kuwait	Petroleum Engineering	Green Energy, the new world paradigm	Monday 29/11/21	PM to 12:30 02:00 PM	MS Teams
December 2021					
Mr. Amro Heikal (Service Coordinator/ Technical Support - (Baker Hughes	Petroleum Engineering	Environmental Drilling Fluids	Monday 13/12/21	PM to 12:30 02:00 PM	MS Teams
Dr. Ali Tamayol Guest Speaker Laboratory for Innovative Microtechnologies and (Biomechanics (LIMB Department of Biomedical Engineering, University of Connecticut Health Center	Mechanical Engineering	Biomaterials and Engineering Tools for the Treatment of Skin and Musculoskeletal Injuries	Monday 27/12/21	PM to 01:00 02:00 PM	MS Teams

Mechanical Engineering Department	3
Petroleum Engineering Department	3
Electrical & Electronics Department	1

Civil Engineering Department	2
Mathematics & Physics Department	2

Office of VPAC: External Guest Speaker	1
Total Seminars	12

Senergy Training Sessions

The School of Engineering hosted on-campus three highly informative and interactive training sessions presented by the Log Analysis Team from Senergy Oilfield Solutions during the month of November 2021.

“Wireline Logging” first technical session presented by Mr. Belkacem Belhadj (Business Development Manager) and Mr. Kourosh Adib (Sales Manager) from Senergy Oilfield Solutions on 8th of November 2021. It was an engaging day whereby students and staff dialogued on the history of the oil and gas industry along with its current trends.



شركة سنجري للحلول النفطية تفتح أبوابها لطلاب وطالبات كلية الهندسة في الجامعة الاسترالية (ACK)



لمعنى الشركة في الأخصائي، للتعرف على عمليات قراءة وتسجيل معلومات الآبار (Well Logging) وعلى وحدة القياسات المتكاملة والأجهزة المستخدمة لتسجيل معلومات الآبار (Logging Unit and Tools)، والتكنولوجيا المتطورة المستخدمة فيها. كما خصصت ورشة عمل للتعرف على كيفية تحليل ودراسة المعلومات المخزنة والأنظمة المعلوماتية وحلول البيانات الخاصة بها. واختتمت الرحلة بجلسة الاستشارة والأجوبة الفردية على استفسارات الطلبة. سنجري للحلول النفطية في شركة كويتية رائدة في مجال الخدمات النفطية، حيث تقدم مجموعة متكاملة من الخدمات النفطية المتخصصة وحلول البيانات المعتمدة داخل الكويت وخارجها.

انطلاقاً من حرصها على دعم طلبة الهندسة والتخصصات العلمية والمؤسسات التعليمية بشكل عام، عقدت "سنجري للحلول النفطية"، إحدى شركات سنجري القابضة، دورة تدريبية وورش عمل لمجموعة من طلبة وطالبات كلية الهندسة في الجامعة الاسترالية - الكويت، للتعرف عن قرب على طبيعة العمل في شركات خدمات النفط والغاز، والدور الحيوي الذي تقوم به في دعم وتعزيز إنتاج النفط والغاز بالكويت. وقد شارك في الدورة ثلاثون طالباً وطالبة في عدة دورات وورش عمل استمرت أربعة أيام. تم خلالها عقد محاضرات في حرم الجامعة عن مفاهيم الصحة والسلامة والبحث وأهمية التفكير بها. وتناولت ورش العمل أيضاً زيارة ميدانية



“Wireline Logging” second technical session presented by Mr. Mahmoud Hamdy Gobran Senior Reservoir Engineer and Technical Lead at Senergy Oilfield Solutions on 15th of November 2021.

The presentation was on case hole logging and usage of production logging tools including fullbore spinner, continuous spinner and capacitance tool to demonstrate the concepts. Students and staff appreciated an inside look at the processes used by industry to extract oil.



“Wireline Logging” third technical session presented by Eng. Parasto Mohajer from Senergy Oilfield Solutions on 22nd of November 2021.

The presentation was on Well Integrity, Eng. Parasto shared inspiring words from her remarkable career to our students.



KIPIC Career Awareness Session

Alumni student Eng. Aisha Al Mutairi joined the presentation "Career Awareness Session" and shared her experiences as a new employee of KIPIC.

She also advised students to study hard since all that she learned at the college was applicable to the skills required by KIPIC.





College of Engineering Seminars Schedule

Spring 2021/2022

Name	Guest Speaker/ CoE Faculty	Department	Seminar Topic	Seminar Date	Time	Location
February 2022						
Orientation session by KIPIC on career opportunity for AU Students KIPIC	Guest Speaker	Petroleum	Information session by KIPIC	Monday 14/02/22	PM to 12:30 02:00 PM	Auditorium
Dr. Meshari AlMutairi	CoE Faculty	Civil	Remediation strategy for Kuwaiti oil leaks	Monday 21/02/22	PM to 12:30 02:00 PM	MS Teams
Prof. Nouredine Melikechi	Guest Speaker	Mathematics & Physics	Science in an increasingly complex world	Sunday 06/03/22	PM to 07:00 08:30 PM	MS Teams
Amir Safari Associate Professor at South Eastern University - Norway	Guest Speaker	Mechanical	Realizing Smart Energy Sharing - realSES	Monday 21/03/22	PM to 12:30 02:00 PM	MS Teams
Dr. Rida Elgaddafi	CoE Faculty	Petroleum	Fibrous Cleanout Fluids In Horizontal and Inclined Wells	Monday 28/03/22	PM to 12:30 02:00 PM	MS Teams
Dr. Ashkan Shadkam DMH Products & Dr. Mojtaba Mahdavinia (Ph.D. Architecture	Guest Speakers	Civil	Materials in Sustainable Architecture	Monday 04/04/22	PM to 12:30 02:00 PM	MS Teams
Dr. Riham Genzarli Adjunct Assistant Professor at 4 universities in Lebanon	Guest Speaker	Electrical & Electronics	Propulsion system in Electric and hybrid electric vehicles	Monday 18/04/22	PM to 12:30 02:00 PM	MS Teams

May 2022						
Dr. Feras Al Zubi	CoE Faculty	Mathematics & Physics	Soiling on Photovoltaics and the Role of Nanotechnology	09/05/22	PM to 12:30 02:00 PM	MS Teams
Ali Khachab, PhD, Msc-Ing Biotronik AG - Zürich Switzerland	Guest Speaker	Mechanical	Quality Compliance in Highly Controlled Medical Device Industrial Environment	16/05/22	PM to 12:30 02:00 PM	MS Teams
Teaching & Learning	Guest Speaker	Teaching & Learning	Final exams preparation workshop	23/05/22	PM to 12:30 02:00 PM	MS Teams

Mechanical Engineering Department	2
Petroleum Engineering Department	2

Civil Engineering Department	2
Mathematics & Physics Department	2

Electrical & Electronics Engineering Department	1
Teaching & Learning Center	1
Total Seminars	10

Kuwait University Talk By Prof. Isam Zabalawi

Prof. Isam Zabalawi - President of the Australian University (AU), conducted a presentation at Kuwait University about "Reconceptualizing Engineering Education, the CDIO Approach", to emphasize on the importance of Conceive-Design-Implementation and Operate approach to reform the engineering education in the region.

Kuwait University
College of Engineering and Petroleum
Scientific Lectures Series

Reconceptualizing Engineering Education The CDIO Approach

By Professor Isam Zabalawi

12:30 pm; Sunday, January 16, 2022

S01-C1-090



Presentation Drilling in Kuwait

Alumni student Eng. Talal Abdul Kareem currently working in KOC Development Drilling and Workover Team was invited on 11th May 2022, as a guest speaker to deliver an informative session about Drilling in Kuwait.



College of Engineering Workshop

Mechanical Engineering Department, workshop technician's participation in the welding training from 20th to 24th March 2022.

1. Mr. Abraham Nethala
2. Mr. Joshith Valiyaparambath
3. Mr. Renoy Poullose
4. Mr. Joji Abraham
5. Eng. Hamid Heidar Saadi







College of Engineering Graduation Projects

Engineering Graduation Projects

Academic Year 2021/2022



Dr. Reza Soleimanpour
Assistant Professor / Graduation
Projects Coordinator



Ms. Amani Abdulhai
Academic Administration
Senior Officer

The graduation project exhibition has been an important event in the Australian University's (AU) calendar as it values the time, effort, and emotion that the students have made in the final stage of their journey at the university. In addition to networking opportunities, it is an opportunity to prompt everyone involved to think about how hard students have worked to complete their studies at AU. It also provides the opportunity for all individuals from the education sector, industry, and the public to get together and share their knowledge and experiences.

Before the COVID-19 pandemic, the graduation project exhibitions were held physically. However, after the COVID-19 outbreak, the physical exhibition was no longer possible due to the restrictions put in place by the health authorities in the country. However, these restrictions could not stop the College of Engineering from holding such an important event. Therefore, it was decided to hold the exhibition virtually via the AU website. The page for the Fall 2021 semester can be accessed through the following address:

<https://www.ack.edu.kw/school-of-engineering-students-graduation-projects/>

However, for Spring 2022, the graduation project information was shared via AU SharePoint.

Statistics for the Fall 2021 and Spring 2022

Table 1 shows the number of graduation project (GP) groups and the number of students of each department for Fall 2021 and Spring 2022. The total number of groups, as well as the total number of students, has increased in Spring 2022. Also, the Mechanical Engineering Department has the largest number of graduation projects groups and students for both semesters among all other departments, whereas the electrical Engineering Department has the smallest number of groups and students for both semesters. The records showed a significant rise in the number of GP groups and students for the Petroleum Engineering Department from Fall 2021 to Spring 2022. The number of GP groups and students for Civil Engineering and Electrical Engineering Departments for both semesters have remained almost the same.

*Table 1 The summary of the number of GP groups and students for
Fall 2021 and Spring 2022 per department*

	FALL 2021		SPRING 2022	
	GROUPS	STUDENTS	GROUPS	STUDENTS
Civil Engineering	9	35	8	33
Electrical Engineering	7	22	6	20
Mechanical Engineering	12	44	11	58
Petroleum Engineering	5	26	11	52
Total	33	127	36	163

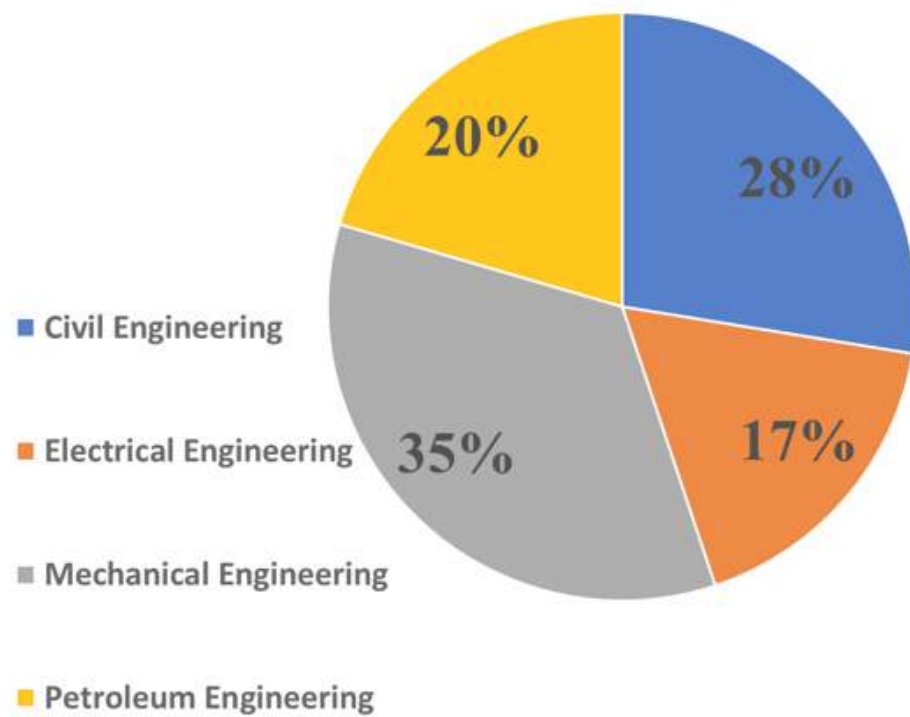


Figure 1 Distribution of GP students per department for Fall 2021

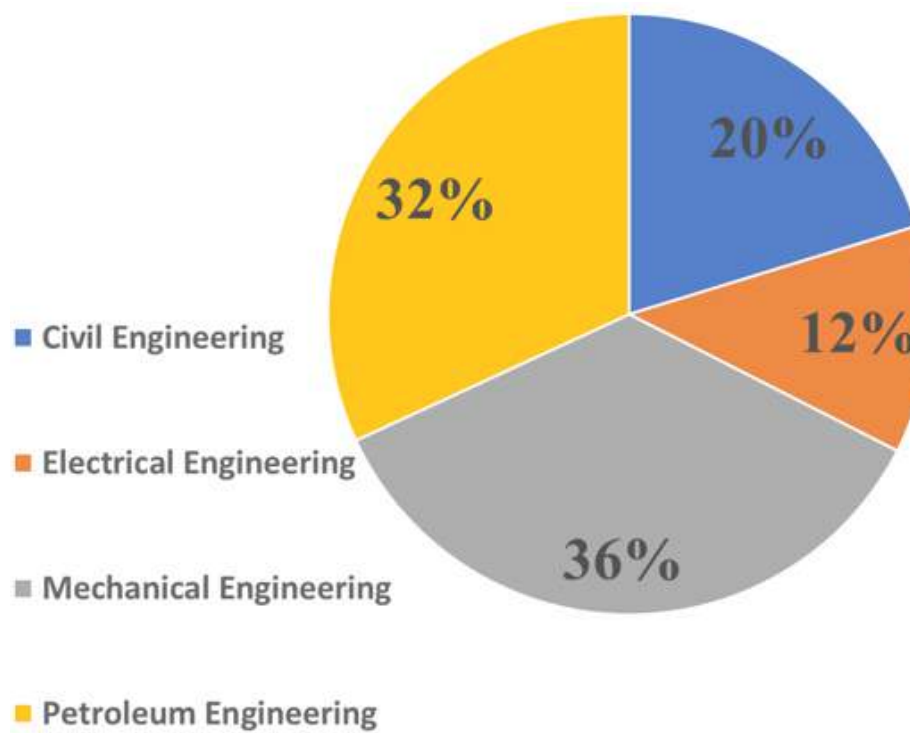


Figure 2 Distribution of GP students per department for Spring 2022

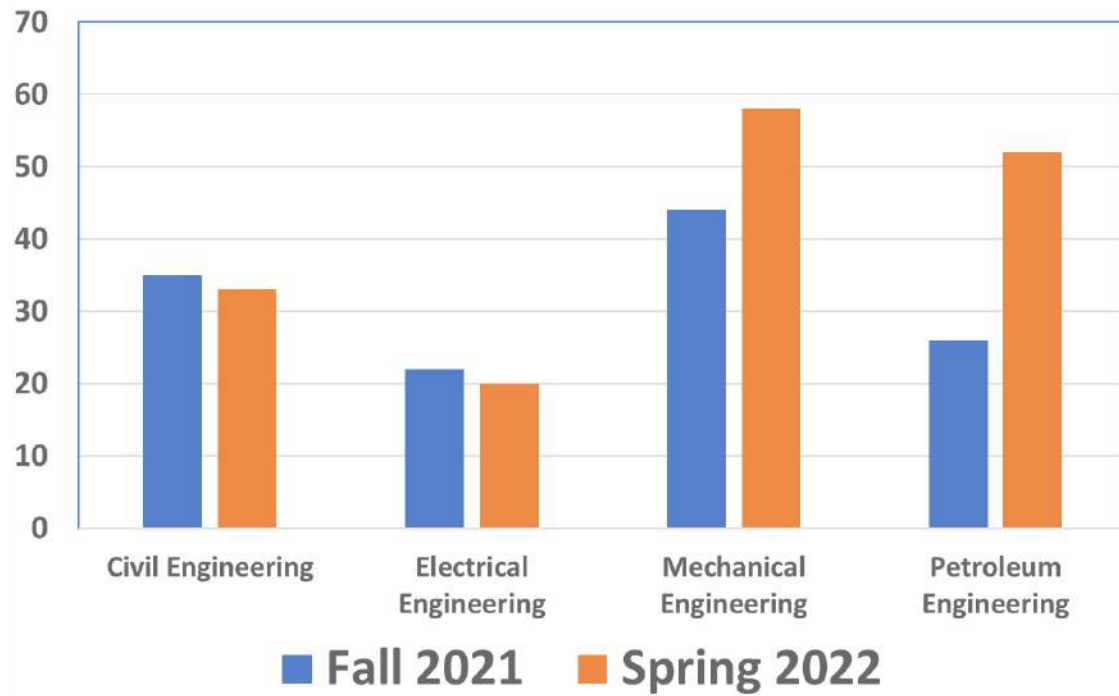


Figure 3 Number of Students Chart per department for Fall 2021 and Spring 2022

Figure 1 and Figure 2 show the distribution of the number of students in percentage for each department for Fall 2021 and Spring 2022 respectively.

Comparing the data with the previous academic year:

The data for the 2020-2021 academic years were compared with the data for the 2021-2022 Academic Year and have been summarized in Table 3.

Table 3 Summary of the number of groups and students for the 2020-2021 and 2021-2022 academic years

	Fall 2020		Spring 2021		Fall 2021		Spring 2022	
	Groups	Students	Groups	Students	Groups	Students	Groups	Students
Civil Engineering	7	26	11	39	9	35	8	33
Electrical and Electronics Engineering	4	13	7	22	7	22	6	20
Mechanical Engineering	13	47	14	53	12	44	11	58
Petroleum Engineering	3	12	16	31	5	26	11	52
Total	27	98	48	145	33	127	36	163

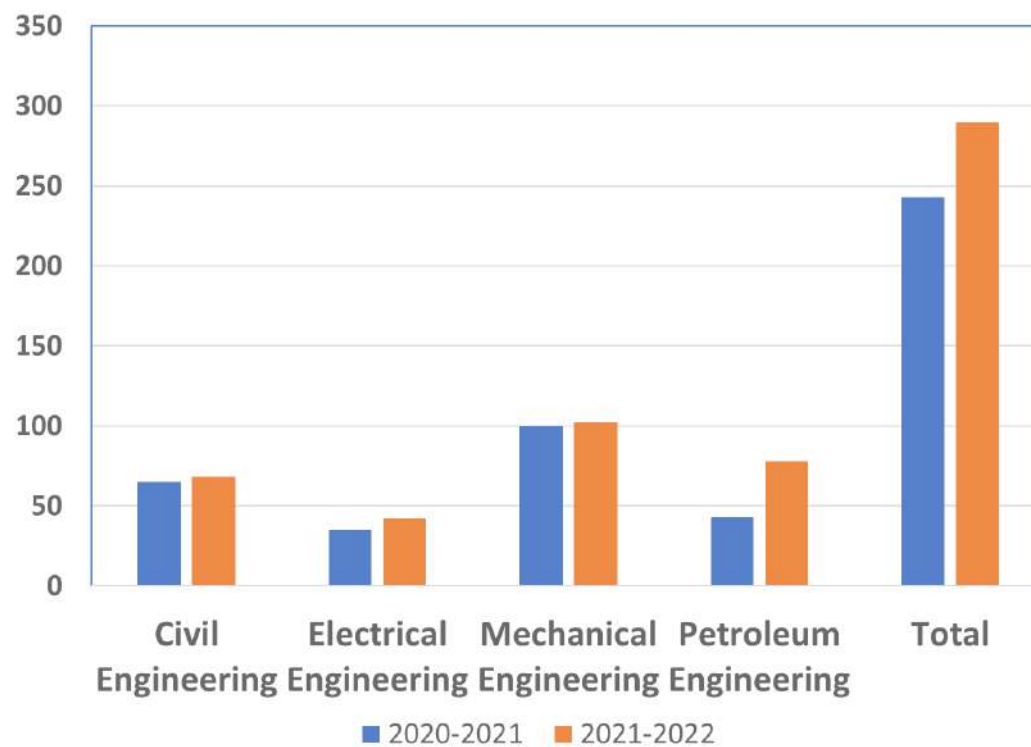


Figure 4 Comparison chart for the number of students per department between 2020-2021 and 2021-2022 Academic Years

All departments experienced an increase in the number of students in the 2021-2022 Academic Year. However, the Petroleum Engineering Department has experienced a larger increase in the number of students in 2021-2022. Similar to 2021-2022, the Mechanical Engineering Department has the largest number of students in graduation projects for the 2020-2021.

Formal Assessment of Graduation Projects

At AU, all graduation projects undergo a formal assessment by examiners before participating in the exhibition. The examiner committee consists of AU staff from the same or different departments. The supervisors also have the option to invite examiners from the industry. Some graduation projects at the Petroleum Engineering Department were assessed by internal and industry experts from KIPIC (Figure 5).







Figure 5 Viva Voce and presentation session with the presence of internal and external industry examiners from KIPIC

Photos of Fall 2021 Winner Groups

Electrical & Electronics Engineering Department



Supervisor: Dr. Mohammad Sabati

Students:

- Hissa Abdullah Mahmoud Fairouz
- Omar B. O. Omar
- Zahra Ali Sayed Hussain Almousawi

Title: Neuro Box: A Brain-Controlled Interface

Photos of Fall 2021 Winner Groups

Petroleum Engineering Department



Supervisor: Dr. Mortadha Alsaba

Students:

- Mubarak Meazi Majed Almetlea
- Mohammad Ahmad Hussain Beloushi
- Mohammad Khaled Mezel Alotaibi
- Ali Hassan Abdullah Mohammed
- Ritaj Waleed Ahmad Shamuh

Title: Experimental Investigation of Using Shredded Waste Tires (SWT) as a Lost Circulation Material

Photos of Fall 2021 Winner Groups

Mechanical Engineering Department



Supervisor: Dr. Ahmad Sedaghat

Students:

- Ahmad Fayez Marzouq Abdullah Mohammad
- Naser Mufarrej Mansour Al-Mufarrej
- Mohammad Ahmad Hasan Mohammad
- Hussain Abdullah fahad Al-Enezi

Title: Cooling of PV Panels with Phase Change Material

Photos of Fall 2021 Winner Groups

Civil Engineering Department



Supervisor: : Dr. Mohammad Hany Yassin

Students:

- Sarah AlMesri
- Fatima Alkoot
- Nouf Mubarak Khalaf Almutairi
- Ahmad Neissi

Title: Performance of FRP Concrete Strengthened Beams on Static and Impact Load

Photos of Spring 2022 Winner Groups

Electrical & Electronics Engineering Department



Supervisor: Dr. Arash Mehdizadeh

Students:

- Maali Mohammad Dhaifallah Alhaqqan Alazemi
- Marah Mohammed Mansor Almallah
- Mayar Mohamed Galal Desouky
- Asama Akhtar Hussain

Title: Automated Attendance Robot using Facial Recognition

Photos of Spring 2022 Winner Groups

Petroleum Engineering Department



Supervisor: : Dr. Jean Al Achkar

Students:

- Nadeen Saud Bader Alotaibi
- Husain Mohammad Najaf Alshamali
- Abrar Ali Abbas Ben Husain
- Noor Marwan Mohamed Ramadan Alhaddad
- Taiyeba Alamgir

Title: Screening and Assessing Inoculum Sources for the Optimal Conversion of Petroleum Wastes into Biomethane

Photos of Spring 2022 Winner Groups

Mechanical Engineering Department



Supervisor: Dr. Malek Adouni

Students:

- Abdulrahman Yousef Abdullah Alkandari
- Aya Tarhini
- Sa'ed Waleed Zaki Fraij
- Saleh Khaled Majed Almazidi
- Sonds Mahmoud Mohammad Baqer

Title: 3D Joint Simulator

Photos of Spring 2022 Winner Groups

Civil Engineering Department



Supervisor: : Dr. Taha Ahmed

Students:

- Shahin Ahmad Khaled Alqabandi
- Baraak Salam Ahmad Alablani
- Rahaf Muteb M Aljameeli
- Fatemah Jassim Haji Alkandari

Title: Modeling Kuwait WDN using Small-Scale Prototype & EPANET Software



Teaching Excellence Award Ceremony

Teaching Excellence Award Ceremony

The Teaching Excellence Award 2020/2021 ceremony was held on March 9th, 2022 at AU's Auditorium.

This award is granted once per academic year to recognize the outstanding performance of a faculty member from different perspectives such as teaching, CSR, research, and other contributions.



Three faculty members from the College of Engineering have been awarded.



Eng. Hania El-Kanj - Senior Instructor/ Electrical & Electronics Engineering Department
Gold Winner



Dr. Mohamed Mabrok – Associate Professor / Mathematics & Physics Department
Silver Winner



Eng. Muffazal Kabuli – Senior Instructor/ Petroleum Engineering Department
Silver Winner



College of Engineering Labs

College of Engineering Labs



Dr. Michel Nahas

Manager - Laboratory

Assistant Professor - Electrical & Electronics
Engineering Department

This academic year has mainly been marked by the return to on-campus labs for all lab classes. This was challenging, especially during the Fall semester when the COVID-19 pandemic was still ongoing. We were able to achieve this goal without any major incidents thanks to our lab engineers, technicians, and other departments, namely Health and Safety, Security, Facilities, Purchasing, Student Affairs, Marketing, and Information Technology.



To ensure the safety and smooth running of lab experiments, the following procedures and instructions were followed:

- A health and safety orientation session for SoE Labs' Engineers and Technicians has been organized before the start of the academic year to discuss H&S guidelines related to the COVID-19 pandemic.
- With help from the Health & Safety team, the maximum number of students allowed in each lab was determined based on the lab size and the required social distance between students.
- Security personnel at the entrance of Building 4 were checking each student's temperature before allowing them access to the labs.
- All the necessary materials were provided in the labs to ensure that everyone adheres to health and safety measures (masks, gloves, hand sanitizer, etc.).
- The lab spaces and premises were regularly disinfected by the Facilities Department.
- Whenever a student is sick and unable to attend a lab, the IT team ensures that students can access the labs remotely from home.



The mentioned measures have created a safe learning environment for our students and staff during the on-campus lab sessions with respect to lab preparation and cleanliness. The students were able to focus again on their hands-on experience, thus enhancing their learning experience. Moreover, our labs have continued to develop their assets during this challenging period, and the following major events have taken place:

- **Expansion of the Oil and Gas (OG) Lab at the Petroleum Engineering Department to accommodate more students.**
- **Renewal of software licenses for all departments of engineering (Civil , Electrical, Mechanical , Petroleum , and Mathematics & Physics).**
- **Developing a two-year plan for the refurbishment of CoE laboratory equipment in each engineering department. New equipment will be purchased gradually based on priority level**

Civil Engineering Labs



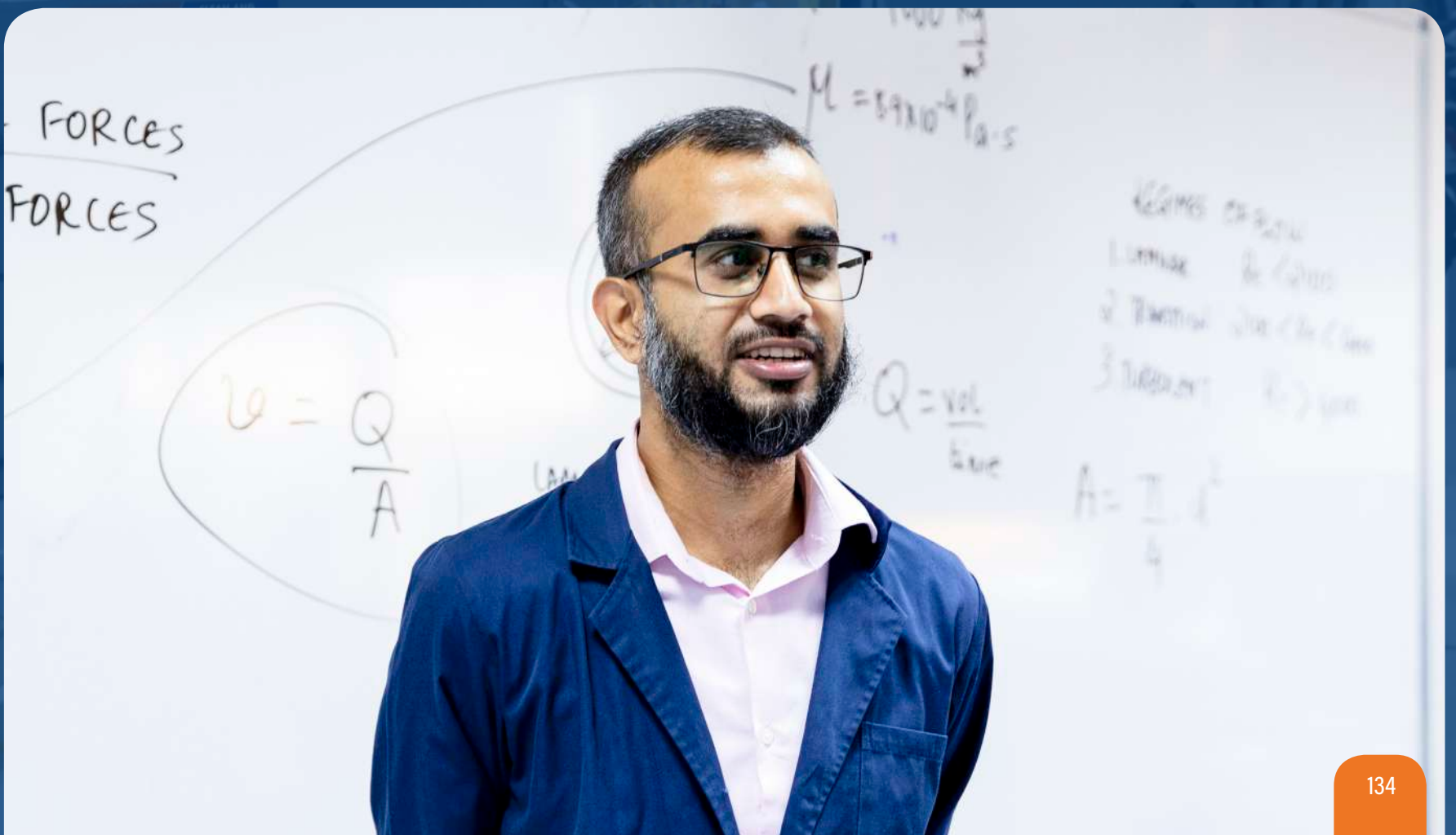
Electrical & Electronics Engineering Labs



Mechanical Engineering Labs



Petroleum Engineering Labs



Mathematics & Physics Labs





College of Engineering Workshop

College of Engineering Workshop

The College of Engineering Workshop is a section of the Department of Mechanical Engineering at the Australian University (AU). It occupies an area of more than 600 square meters and has a dedicated and continuously trained staff of five workshop technicians and a workshop manager.



Workshop Manager Dr. Nader Ghareeb with the workshop technicians



The workshop supports the teaching and research activities of the College of Engineering. Its primary function is to provide adequate facilities for engineering undergraduates to carry out the required academic activities. Furthermore, it intends to convey the basic know-how of various hand tools, power tools and machine tools, as well as their application in various areas of manufacturing.

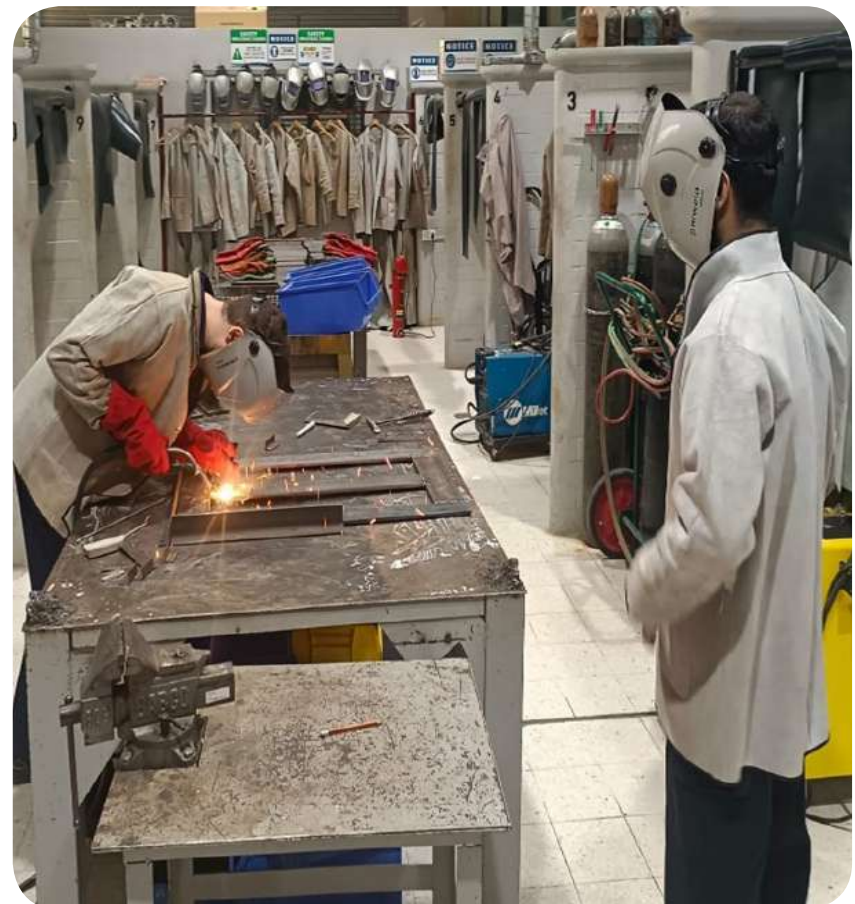


It is broadly divided into four shops – Hand Tools, Welding, Conventional Machinery and CNC Machines Shop.





The highest priority of the workshop is to provide assistance while maintaining a safe and healthy working environment.





College of Engineering

Project Based Learning (PBL)

Project Based Learning (PBL) Center



Prof. Martin Jaeger

Senior Manager – Project Based Learning (PBL)
Professor - Civil Engineering Department

The Mission of the PBL Center is to:

- Foster a PBL model for the socio-cultural context of the Middle East region.
- Develop and implement an effective PBL environment for AU students.
- Train, coach and advise PBL facilitators; and,
- Provide an internal and external representation of the PBL approach at AU.

The following sections provide an overview of PBL principles, PBL projects , PBL Center research activities, and PBL Professional Development during the Academic year 2021/2022.

PBL Principles

The six learning principles of the PBL model applied in the College of Engineering can be summarized as follows:

1. **Project-oriented (i.e. a project scenario provides starting point and guidance for the learning process);**
2. **Student self-directed / Facilitator guided (i.e. students are responsible for their learning and decide on their learning strategy – guided by the facilitator);**
3. **Activity-based (i.e. activities such as research, drafting, etc. allow reflections and learning);**
4. **Real life context (i.e. project scenario and work are as close as possible to an industry setting);**
5. **Analytical thinking required (i.e. challenges resulting from the project work require thinking to be solved); and,**
6. **Team-based (i.e. students work collaboratively, facilitator acts as “client” or “line manager”).**

These principles influence each other and ensure an effective PBL model.

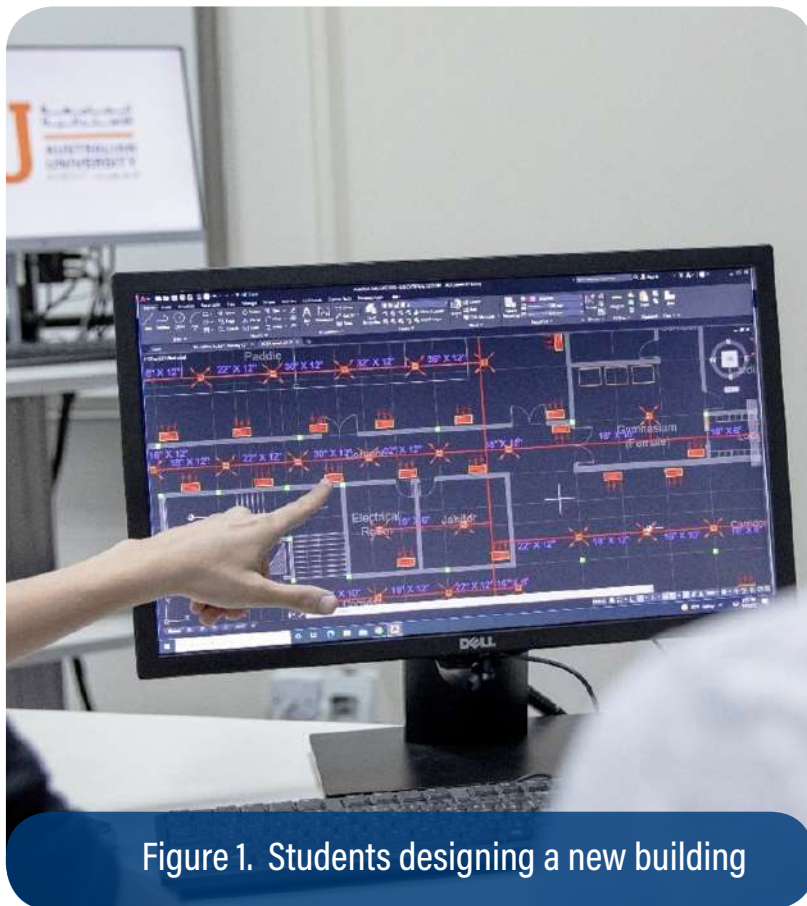


Figure 1. Students designing a new building

PBL Projects

Numerous exciting projects have been carried out during the Academic Year 2021/2022. Under the guidance of dedicated PBL Facilitators, students worked on projects which contributed to the development of the intended course learning outcomes. A total of 24 courses utilized PBL in the College of Engineering, with seven courses in Mechanical Engineering and Civil Engineering, and a further five units in Electrical Engineering and Petroleum Engineering. The complexity of projects increased from semester to semester, and students were effectively prepared for the workplace.

Complemented by the CDIO concept (Conceive, Design, Implement, Operate), students covered

the whole cycle of engineering design based on various engineering design projects (Figure 1). Simulation was used to simulate the behavior of large engineering structures.

3D-Printing facilities at the PBL Center were utilized to create objects that were required for building a model of an autonomously driven vehicle model (Figure 2).

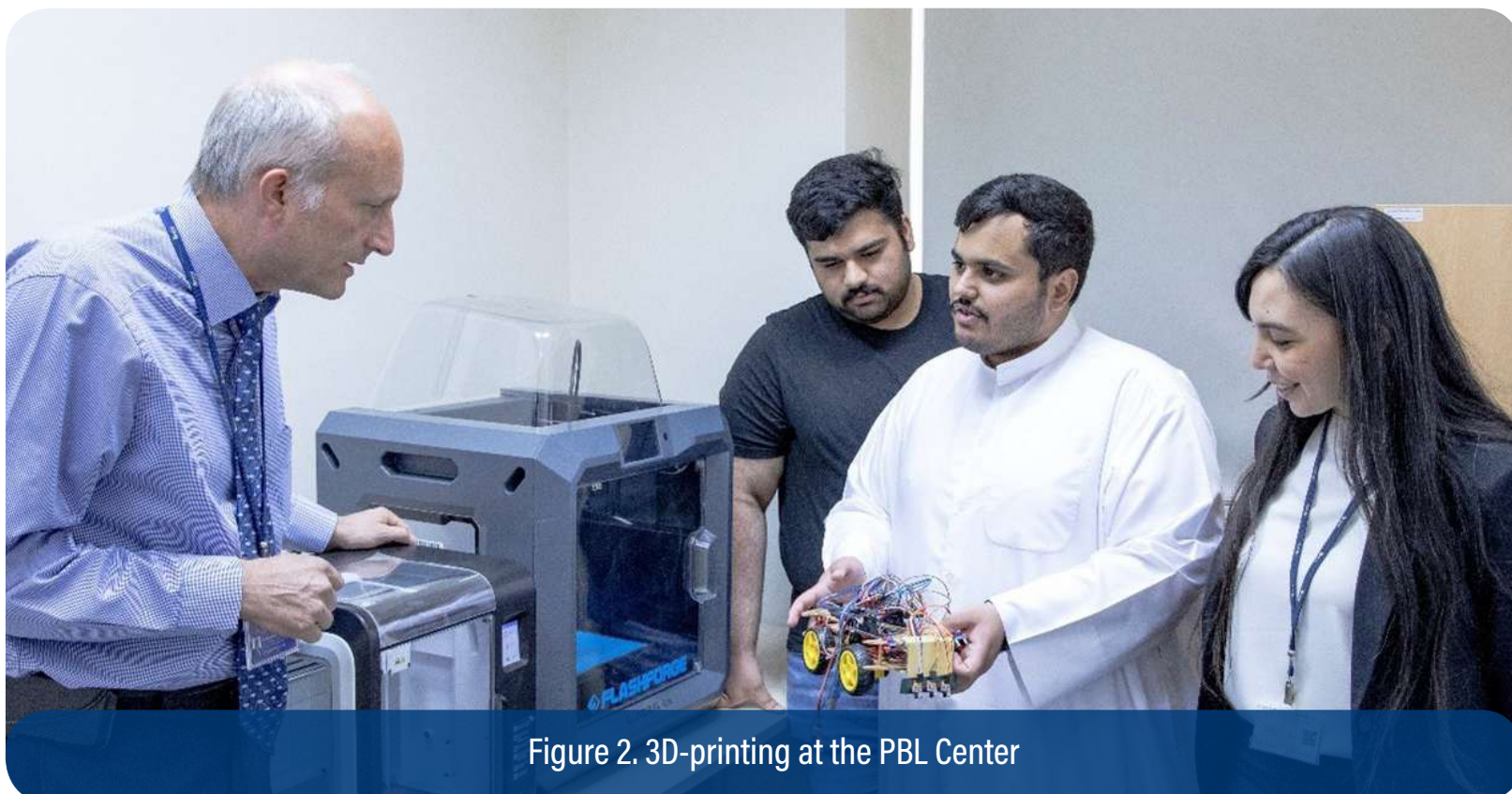


Figure 2. 3D-printing at the PBL Center

PBL Center Research

During the Academic Year 2021/2022, the PBL Center was involved in several research activities. One international research project, led by the PBL Center, was related to the perspectives of industry managers and early-career engineers on engineering competencies and competency development approaches. Both perspectives showed strong support for the PBL approach in engineering education. Results related to the topic “CDIO (Conceive, Design, Implement, Operate) and PBL” were presented at the CDIO Asian Regional Meeting, held at the Australian University (26-28 October 2021) in Kuwait. The PBL Center is also involved in a new research initiative related to the utilization of Virtual Reality (VR) in civil engineering education (Figure 3), which was kicked off in spring 2022.



Figure 3. Using Virtual Reality (VR) in evaluation of concrete structures

PBL Professional Development

Dedicated and adequately trained learning facilitators are at the core of any effective PBL model. As in previous years, the PBL Center encouraged the PBL Facilitators to participate in Professional Development (PD) opportunities, such as the 8th International Research Symposium on Project-Based Learning (IRSPBL), organized by Aalborg University, Denmark. In addition to the external training, internal training for faculty members new to PBL was delivered at the beginning of each semester. Continuous coaching and advising were provided by the PBL Center to learning facilitators and students throughout the academic year.



College of Engineering

AU Scientific
Research Center

AU Scientific Research Center



Dr. Khalil Mohamad Khanafer

Senior Manager – AU Scientific Research Center

Associate Professor – Mechanical Engineering Department

RESEARCH AT AU

Research at AU has undergone a fundamental transformation within the last few years. The University redesigned its strategy and governance framework to ensure that research with impact becomes a core function and a strategic priority. The University has been focusing on the following research areas: water and the environment, energy, materials, mechatronics, and automation, learning philosophies and frameworks in higher education, innovation and entrepreneurship, business management and finance, as well as marketing and communication. To better exchange knowledge, the University progressed to establish national and international partnerships to strengthen its research capabilities. These partnerships provided AU with access to resources and networks. For instance, the University signed agreements with its international partners to allow faculty to conduct joint research collaborations. On a national level, it broadened its research scope through collaborations with local funding institutions such as KFAS. Internally, it implemented grant schemes to fund multidisciplinary research that focuses on key national priority issues. Furthermore, incentive plans were designed and executed to encourage faculty to engage in research and publications in renowned journals. AU has diverse, highly qualified faculty members with extensive levels of expertise over a broad range of subject areas. Our faculty members strive to produce graduates at the highest level that can face the constantly changing and challenging demands of the industry.

In support of this vision, the Research Center at AU is establishing and sustaining thematic lines of applied research that address priority areas aligned with the National Development Plan of Kuwait (New Kuwait Vision 2035). In addition, the research conducted is focused on real-life problems and is led by a strong engagement with the industry. AU's research program works to increase the impact and productivity of research and scholarly activities across and between the disciplines within and outside the University.

VISION AND MISSION

Vision

Our research vision is to enhance the profile of AU as a higher educational institution by contributing to the pursuit of original research aimed at extending the boundaries of applied knowledge.

Mission

- To enhance the research profile of AU locally, regionally, and internationally.
- To create national and international impact in the field of applied research.
- To establish a research program supportive of the applied teaching model at AU.
- To create interdisciplinary and collaborative research.
- To sustain strong partnerships with research funding organizations such as, KFAS, Kuwait Institute for Scientific Research (KISR), and the industry.

College of Engineering - Faculty Research Output (2021/2022)

AU is keen to play an important role in development and capacity building in research and technology. Our faculty members at the College of Engineering have always been involved in conducting research on an individual and collaborative basis. For the academic year 2021-2022, the faculty members of the College of Engineering published a total of 116 research works (89 journal papers, and 27 conference papers) and awarded 2 KFAS grants and 13 AU internal grants, as shown in Figure 1. Many peer-reviewed papers were published in Q journals (ranking based on Scopus).

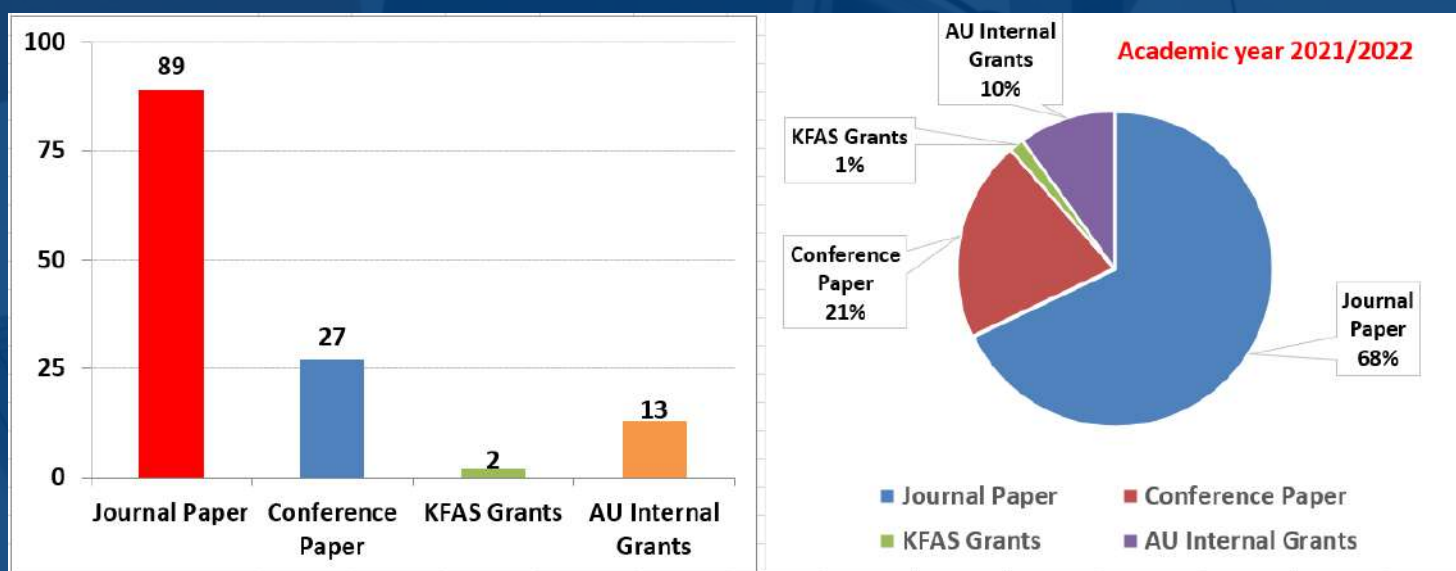


Figure 1. Summary of the College of Engineering Faculty Members Research Output for the Academic Year (2021/2022)

The Kuwait Foundation for the Advancement of Sciences (KFAS) hosted the Australian University (AU) President, Prof. Isam Zabalawi in a talk titled "Bringing Research into Learning"



Bringing Research into Learning



Professor Isam Zabalawi

Join us in this talk that focuses on bringing research back into the learning process. Research Based Learning connects the three dots of research, teaching, and learning. Students become active participants in the teaching and learning process while faculty are considered active researchers who embed their findings into the curriculum. An integrated framework is presented based on seven components. Register to learn more about Research Based Learning (RBL).

Speaker bio:

Professor Isam Zabalawi, President of the Australian College of Kuwait (ACK).

Professor Zabalawi holds a Ph.D. in Electrical & Electronics from Leeds University where he is specialized in analog and digital signal processing and communication techniques.

[Register Here](#)

Date: Wednesday, February 9th, 2022

Time: 7:00 pm



Free Registration on the KFAS Events App



College of Engineering Internship

The College of Engineering Internship Program



Mrs. Joumana Tasse

Coordinator – Industrial Outreach

The College of Engineering offers its students an internship program that enables students to gain valuable work experience and make industry connections. The student and employer recruitment process begins every semester and students are placed with a company of their choice. The Coordinator of Industrial Outreach works with students to select a host from a database of over 150 employers. The work term consists of 150 hours. Students are assigned tasks relevant to their learning and interests.

The internship unit contains a series of assessment tools to ensure maximum learning experience for students and a feedback opportunity from employers. Students are evaluated on their transition from the classroom to the workplace and are questioned on additional skill gaps. Employers provide a critique of the curriculum, enabling the College of Engineering to enhance the quality of education for its learners.

A mid-site visit is conducted by assigned faculty advisors to the student's workplace to discuss their progress and receive feedback from employers. Employers appreciate the meetings because they provide an opportunity to discuss industry needs.

Photo and testimony of Mechanical Engineering Diploma Student Mahmoud Qabazard who interned with KIPIC during Fall 2021-2022.



Mahmoud Qabazard

Mechanical Engineering Diploma

Interned with KIPIC during Fall 2022-2021

"I'm extremely grateful for my internship opportunity at KIPIC. This internship helped me to have practical knowledge and gain experience as an employee in a company. My study at AU helped me tremendously in the workplace, especially courses related to Preventive Maintenance Techniques, Engineering Materials, 2D & 3D AutoCAD, and Thermal Engineering.

During my internship, I was able to understand maintenance terms thanks to Preventive Maintenance classes, in addition to the breakdown schematics of units in the refinery thanks to the AutoCAD Courses, while Thermal Engineering courses helped me to understand heat transfer in the refinery. Getting an internship is critical for engineering students because it takes their knowledge to an implementation and help them to create new solutions."





Husain Al Mahdi

Civil Engineering Diploma

Gulf Consult (New Kuwait Airport Project) during Spring 2022

My internship was with Gulf Consult. It benefited my personal, academic, and future goals. It was one of the most meaningful experiences in my life. I learned to communicate with different people. From an academic point of view, it was very important and useful to me since I was benefiting from my studies. I also applied what I learned at AU on the site. Many thanks to Gulf Consult, that provided me with this opportunity to work with them and benefit from their experience.



Ayah Al Saraf

Electrical & Electronics Engineering Diploma

Interned with ABB/Hitachi during Spring 2022

During this internship, I have learned a lot. My learning outcomes are divided into three categories. The first is safety guides. Moreover, how to work safely and avoid the dangers that may exist in the field. I have also learned about the main ABB power system industry, such as capacitor banks, switchgears, transformers, Scada and oil cable. I have learned about these components in detail. Finally, because of my internship experience at ABB, I developed a business mentality. My internship was a great opportunity to build communication, critical thinking and problem-solving skills.



Abdulrahman Alajmi

Civil Engineering Diploma

First Group General Trading Company during Summer 2022

Internship work is super fun. Seeing things I studied being implemented in real life gave me the motivation to try and learn the smallest details of everything that I was put to do. I did different kinds of tests like casting concrete slabs, soil tests, concrete slump tests and many more tasks that helped me to develop my onsite experience.





College of Engineering

Community Service
& Engineering
Faculty Engagement

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AUDI Award

Dr. Jean Henri El Achkar, Assistant Professor in the Petroleum Engineering Department at AU, received the prestigious AUDI Environmental Foundation Award from AUDI group in Germany, one of the world's leading producers of premium cars.



عضو بالهيئة التدريسية لـ "الاستراتيجية" يقفوز بجائزة مؤسسة أودي البيئية



د. ج. هـ. إ. أ. ك. ر.

حصل د. ج. هـ. إ. أ. ك. ر. على
استاذ مساعد في قسم
هندسة البترول لدى
الكلية الاستراتيجية في
الكويت، على جائزة
مؤسسة أودي البيئية
(AUDI Environmental
Foundation) لرموالة،
كما أصبح من سفراء
مؤسسة أودي البيئية
ومجتمع وان يونغ ورلد
(One Young World)، وهو
أول شخص يحصل على

الجائزة واللقب في منطقة الشرق الأوسط،
تعمل مؤسسة أودي البيئية على تعزيز المشاركة وتطوير
المنشآت للحفاظ على البيئة بهدف حماية الموارد الطبيعية
التي يحتاج إليها الإنسان في بيئته والحفاظ عليها.
وقد حصل د. ج. هـ. إ. أ. ك. ر. على الجائزة واللقب من بين
1000 مرشح من كافة دوله بسبب قيادته المبتكرة حول
المطابقة الحيوية وإدارة المخلفات العضوية، حيث يركز بحثه
حول تحويل المخلفات العضوية إلى مصادر طاقة متجددة.
وأشار الأستاذ إلى أنه يباشر حالياً العمل على بحث
في هذا المجال لدى الكلية الاستراتيجية في الكويت، ويعمل
على إشراك الطلاب في عمله، ومن ضمن جهوده أيضاً
أنه قدم ندوة عن الموضوع الطلاب وموافقي الكلية لزيادة
الوعي نحو القضايا البيئية والمطابقة المتجددة.

SoE Meeting with KCCI

Kuwait Chamber of Commerce and Industry (KCCI) representatives visited the Australian College of Kuwait (ACK) and met with School of Engineering representatives.

The main objective of the visit was to collaborate with the School of Engineering in preparing proposals for training courses related to “Occupational Health and Safety” and “Waste Management” programs.



AlAraby TV interview

Dr. Jean Henri El Achkar, Assistant Professor in the Petroleum Engineering Department at AU, was invited as a guest speaker for an interview on Al-Araby TV Interview to talk about the water crisis as one of the biggest environmental concerns in the region.



AU Meeting with BBS

The Australian University, Electrical and Electronics Engineering Department and AlBayan Bilingual School (BBS) collaboration meeting.



ADIPEC - Exhibition



**Dr. Mortadha Al Saba – Assistant Professor
Head of Petroleum Engineering Department**

Dr. Mortadha Alsaba has been invited to serve as a Technical Program Committee (Drilling Domain) in the 2022 Abu Dhabi International Petroleum Conference and Exhibition (ADIPEC) on Tuesday 10th May 2022.



National Day - European Union 2022

Dr. Jean El Achkar – Assistant professor / Petroleum Engineering Department participates as regional coordinator for the Levant (AGYA) in the National day of the European Union 2022 on Monday 9th May 2022 in Kuwait City's Al-Shaheed Park.



First Education Symposium 2022



Eng. Hania El Kanj- Senior Instructor, Electrical & Electronics Engineering Department participation in the 1st Education Development Symposium for student success, held at Gulf University for Science and Technology (GUST) from May 10th -12th, 2022.



Derasati Education Fair

Dr. Mohamed Salem and Eng. Mohamed Alkhiami – Civil Engineering Department and Eng. Hania El Kanj - Electrical & Electronics Engineering Department participation in “Derasati Educational Fair” from 12th to 14th May 2022.



IEEE International Conference



Dr. Amin Al Ka'bi, Associate professor – Electrical and Electronics Engineering Department participation in the “IEEE International Black Sea Conference” from 6th to 9th June 2022, Sofia – Bulgaria.

The main objective of this participation was to promote the Australian University (AU) and have it international engaged.



7th Civil Structural Conference

Dr. Sayed Soleimani – Associate Professor / Head of Civil Engineering Department and Dr. Mohammad Hany Yassin, Assistant Professor - Civil Engineering Department participation in the 7th International Conference on Civil, Structural and Transportation Engineering- Niagara Falls-2022 from 5th to 7th June 2022.



The main objective of this participation was to network the Australian University (AU) faculty with professionals and experts in the field of civil engineering.

This will help both faculty members and the students to expand their technical and practical skills and to build strong ties with the industry and researchers.



Certificate of Appreciation

Certificate of appreciation presented by Dr. Mohammed Abdul Niby, Dean – College of Engineering and Dr. Mortadha Al Saba, Head of Petroleum Engineering Department on 7th of June 2022 to Dr. Suad Al Radhwan, Assistant Professor – Petroleum Engineering Department for her outstanding efforts in organizing the collaboration between Australian University (AU) and Kuwait Integrated Petroleum Industrials Co. (KIPIC).



18th CDIO International Conference

Eng. Sami Asaad, Senior Instructor / Electrical and Electronics Engineering Department participation in the "18th International CDIO Conference" from 12th to 15th June 2022 – Iceland / Reykjavik University.



The main objective of this participation was to reflect the Australian University's (AU's) successful approach with the online and hybrid learning transitions during a global pandemic that affected all educational institutions in the world, and to gain more insights and experience on the teaching and learning methodologies.



18th International CDIO Conference



Engineering Students' Engagement in a Hybrid Learning Mode: ...

By Sami Asaad



Tuesday June 14, 2022 / 03:00 PM - 04:20 PM



18th International CDIO Conference

Whova Leaderboard Ranking
Celebrating the most active members of the community at 18th International CDIO Conference

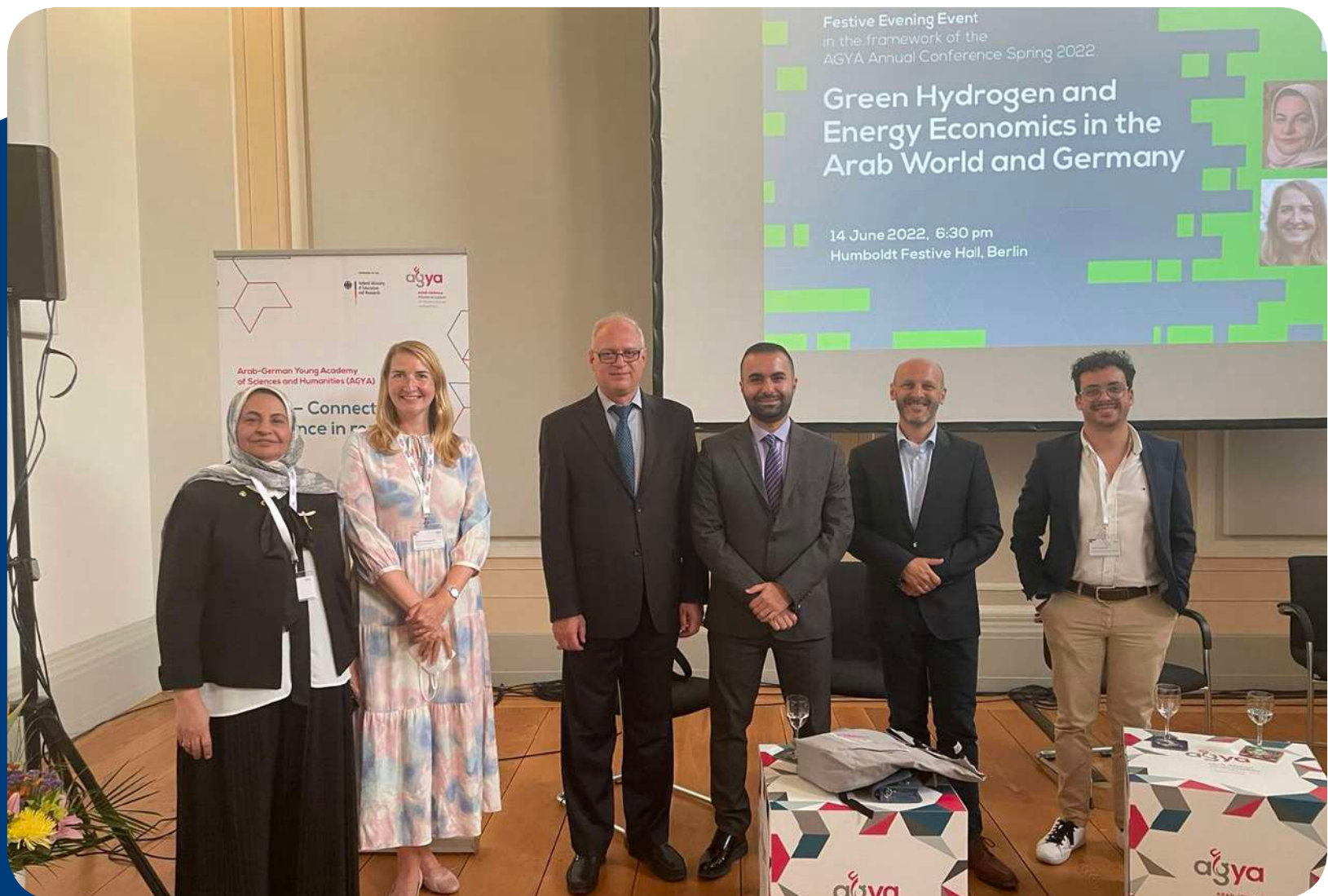


Rank
1

AGYA Annual Conference

Dr. Jaen Al Achker – Assistant Professor/Petroleum Engineering Department, and Regional Coordinator for the Levant and soon for Kuwait, has been invited to the Arab-German Young Academy of Sciences and Humanities (AGYA) to participate in its Annual Conference on 12-16 June 2022 in Berlin, Germany.

Dr. Jaen Al Achker represented the Australian University (AU) during the panel discussion on the green hydrogen and energy economics in the Middle East and Germany.



Junior Engineers Club

The Junior Engineering Camp took place from 17th of July till the 28th of July 2022 at AU campus in Mishref. for ten days, 3 hours a day. Our junior students were exposed to variety of activities ranging from introduction to engineering to various lab experiments and hands-on tasks. The participants had the chance to explore 4 engineering majors: Civil Engineering, Electrical & Electronics Engineering, Mechanical Engineering and Petroleum Engineering. Participants were awarded a certificate of attendance at the end of the camp to recognize their achievement.

The different activities were delivered by AU instructors each in his/her specialty domain. The activities were conducted in different laboratories on campus at AU, so the teens were working in the same environment as our engineering students.



17th July 2022 –
28th July 2022



Duration
30 HRs



AUSTRALIAN
UNIVERSITY (AU)



Age group:
+14

The objectives of the junior engineering camp are as follows:

- To highlight the importance of engineering and technology in daily life
- To discover new skills and areas of interest that teens might not have encountered in school
- To inspire the next generation to become community leaders
- To engage in fun and creative hands-on activities and experiments
- To build teens' confidence and help them express their ideas through teamwork

Here is a list of the instructors who conducted the different sessions at the camp:

- Dr. Michel Nahas - Electrical & Electronics Engineering Department
- Dr. Zainab Al Hajaj - Mechanical Engineering Department
- Eng. Naser Mohammad - Civil Engineering Department
- Eng. Mufazzal Kabuli - Petroleum Engineering Department

The participants to the camp were from different ages and they are studying at different schools in Kuwait as listed below.

Participant	School	Grade	Age
Mohammad AlHaddad	Kuwait American School	8	14
Bashayer AlKandari	American Creativity Academy	12	17
Tamim Jani	The English School	7	12
Fares ALFailakawi	Ahmed Al-Rubaie High School	10	15
Alya'a Alfailakawi	Om Kalthoom School	7	13
Rayyan El Haw	Champion School	10	15
Muzn Qais	KIES	9	14
Hasan Qais	KIES	11	16
Bader Alnaar	Hamood Alsadoon	9	13









Alumni & Career Placement Center

AU Alumni & Career Placement Center



Despite the unprecedented circumstances of COVID Pandemic, the Alumni Center never ceased to serve and engage with AU alumni support and stay connected to them virtually. In addition to the multiple projects that they undertook to provide continuous guidance, daily assistance was provided through different means of communication: WhatsApp, Instagram, Teams, Email, etc. Below is a summary of the main projects and accomplishments achieved during the academic year 2021/2022.

Industry Relations

The Center has contributed to the placement of students and alumni through:

- Collaborating with companies and constantly checking with them regarding any job openings and internships whether through emails, meetings, or attending virtual exhibitions and webinars.
- During the academic year 2021/2022, the Center managed to collaborate with 10 new companies.

Career Day

The Center organized three Career Days on-campus that started with a short information session followed by on-the-spot interviews.

WeCare Career Day (November 29, 2021)



Virgin Mobile Career Day (November 7, 2021)



Boutiqaat Career Day (November 18, 2021)



ACK Alumni Entrepreneurs and Business Owners Exhibition 2021

The Australian College of Kuwait (ACK) held its Alumni Entrepreneurs and Business owners Exhibition 2021 on November 14 and 15, 2021 on campus, which provided a wonderful opportunity for alumni entrepreneurs to highlight their achievements, showcase their businesses and serve as role models for students, prospective graduates and future entrepreneurs. The Exhibition hosted 15 companies from different sectors in Kuwait. The recorded number of attendees was about 600 visitors during the two days.



Alumni Ambassadors

We have been coming up with innovative ways to connect with our alumni and celebrate their achievements, whether they were creative, academic, or professional. We have received 150 success stories from our alumni, and we have been continuously working with the Marketing department team to post on social media on a weekly basis. The stories are published on AU website as well.

**ALUMNI
AMBASSADOR**



Mohamed Ayman
Bachelor of Mechanical Engineering
Class of 2019

Currently Working at:
Alkulaib Universal Co.
Maintenance Engineer

**AU
ALUMNI**

ACK GRADUATE

“

Throughout my journey at ACK, I have learned valuable skills and attributes in all aspects of life, it has built confidence in me to face new challenges in my career path and work experience.

Personally, I believe joining ACK was the best decision that I have ever made and being an ACK alumni have opened so many doors as a Mechanical Engineer. I am currently applying all the learning outcomes and skills that I have gained from ACK is vocational training, where I can utilize all the acquired knowledge.

I am always grateful for all the unforgettable memories and lovable times that will always make me happy; I enjoyed everything about ACK and participated in all the events that I used to enjoy the most.

”

Alumni Ambassadors

ALUMNI
AMBASSADOR



Fatemah Albdiwi

Bachelor of Engineering
Technology (CIVIL)

Currently Working at:
Odfjell Technology
Operation Supervisor II



ACK GRADUATE

“ Looking back at what I have achieved during my time at ACK just blows my mind. It has taught me that anything is possible if you put your mind to it. Trust me, once you have written 10,000 words for a dissertation you can write ANYTHING in the big wide world. The level of depth and standard of work at ACK is high, and at first, I just remember feeling so out of depths with it all. However, I personally believe that you get out of it what you put into it. If you work hard, you reap the reward. ACK definitely taught me that working hard is something you should always do, and that wanting to achieve and learn is not something to be ashamed of. If you are, choosing to go to ACK, work hard, put in the study time, be open to new ideas and learning and you will go far ”

ALUMNI
AMBASSADOR



Faisal Ahmed

Bachelor of Electronics & Controls
Engineering - Class of 2009

Currently Working at:
Kuwait Oil Company - KOC
Instrumentation Engineer
Owner of Elite Academy @eliteacademy_
Martial Arts instructor



ACK GRADUATE



“ Studying at ACK allowed me to meet outstanding people with vision and ideas, which taught me and led me to pursue my goals. The ACK environment and staff support motivated me to broaden my potential in and out of my study major. ”

Achieved coaching certification in multiple fields such as Martial Arts, Yoga, jumper rope and mobility

Owner of an ELITE ACADEMY kids Martial Arts Academy and supporter of youth development.

”

ALUMNI
AMBASSADOR



Suhail Omar

Bachelor of Civil Engineering
Class of 2013

Currently Working at:
KDDB -KOC
Planning Engineer



ACK GRADUATE

“ I have chosen the right College! My sincere thanks to the ACK and its lecturer. Studying at ACK gave me confidence and an advantage over my peers that the College equipped me with the general and technical skills necessary as an engineer. ”



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