

Electrical Engineering Department

List of Graduation Projects - Electrical Engineering Department

First Semester of 1446/1447 H

491EE-2: Graduation Project I				
No.	ID	Name	Project Title	Supervisor
1	441101286	HASAN HUSSAIN SALIM AL FAROJ	Lawn mowing & pesticide spraying robot	Dr. Saleh Almasabi
3	442100658	SHAJE FARIS MANAE		
4	442101346	ALI MULFI HUSSAIN	Design and simulation of silicon based photo detector	Dr. Hasan Alqadi
5	442104643	HUSSAIN MUHAMMAD HADI		
	442105400	SAAD HAMAD BIN JAAFAR		
6	441104320	FAHAD ABDULLAH BIN HUSSAIN	Smart adaptive street light using Arduino	Dr. Hisham Alghamdi
7	441105158	ALI BIN AHMAD BIN NASIR		
	441105818	ALHASAN ALI BIN MUHAMMAD		
9	442100120	HAZAM RASHID ABDULLAH HAZAM	Li-Fi use in medical	Dr. Tarik Kareri
10	442104397	MUHAMMAD SALEH BIN ALI		
11	442105743	JAFAR AHMAD ZAID		
14	441104257	MUHAMMAD HAMID MUHAMMAD ALHASAN	IOT Based smart irrigation system for remote areas and monitoring	Dr. Tarik Kareri
15	441105862	MUHAMMAD AOZ MUHAMMAD AL SALMH		
17	442100792	ALI BIN SALEH BIN ALI	RFID -Based smrt garage monitoring system	Dr. Adam Alhawri
18	442104303	MUHAMMAD BIN ABDULLAH BIN YAHYA		
19	442106781	SULTAN SARHAN BIN YAHYA		
20	442102636	YAZAN KHALID BIN ABDULLAH	GPS tracking system to protect individuals and help alzheimer's patients	Dr. Saleh Almasabi
21	442208766	HUSSAIN MAHAR HUSSAIN		
22	442208768	HUSSAM MUHAMMAD BAHEJ		
23	441105386	NAJIH BIN MANE BIN MANSOOR	Electrical Power generation by using Piezoelectric	Dr. Muhammad Jalalah
24	441202389	MUHAMMAD HADI HUSSAIN		

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25	442104612	NASIR MEHANDI NASIR		
26	441107665	AWOZ MUHAMMAD AWOZ	Non-invasive glucose monitoring device by infrared light for special need	Dr. Abdulkareem
27	442102331	NASIR MUHAMMAD NASIR		
28	442105943	TURKI BIN FAHAD		
29	441106792	MUHAMMAD SALIM BIN ALI	Converting thermal energy into electrical energy	Dr. Hisham Alghamdi
30	441209559	KHALID GASIB MUHAMMAD		
31	442105103	MUHAMMAD HAMDAN BIN MUHAMMAD		

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	441102954	NASSER MUHAMMED AL HUTAYLAH	Design and implementation for guiding and tracking unlight system	Dr. Abdulkarem Almawgani
2	441104793	SALEM ABDUL KARIM AL HARITH		
3	439100488	MANA FAISAL ABO SAQ		
4	441106178	ABDULLAH BIN MUHAMMAD BIN HAMAD	Smart multi floor elevator for special needs	Dr. Muhammad Jalalah
5	441101162	ALI BIN ABDULLAH BIN ALYAN		
6	441102841	MESFAR JAFAR HADI	Design and development of a smart hybrid system for fish tank and plant irrigation	Dr. Ayman Hindi
7	441105594	SANAD BIN SALIM BIN MESFAR		
9	441106063	HUSSAIN MUHAMMAD BIN ABDULLAH	Design fabrication of self power of photodetector	Dr. Hasan Alqadi
10	441105959	ALHUSSAIN YAHYA BIN NASIR		

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11	441106411	HUSSAIN ALI BIN HAMAD		
14	441107218	HUSSAIN HADI BIN MUHAMMAD	Design and fabrication of a flexible supercapacitor for powering low-voltage electronics	Dr. Tarik Kareri
15	441106780	ABDULHADI BIN SALEH BIN ALI		
16	441105132	AHMAD SALIM BIN ALI		
17	441106799	SALIM KHALID SALIM	Fabrication of a two terminal hybrid photovoltaic supercapacitor device	Dr. Tarik Kareri
18	441100012	FAISAL ABDULLAH MUBARAK		
19	441100676	BANDAR HAMAD BIN RASHID		

Second Semester of 1445/1446 H

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	441102954	NASSER MUHAMMED AL HUTAYLAH	Design and implementation for guiding and tracking unlight system	Dr. Abdulkarem Almawgani
2	441104793	SALEM ABDUL KARIM AL HARITH		
3	439100488	MANA FAISAL ABO SAQ		
4	441106178	ABDULLAH BIN MUHAMMAD BIN HAMAD	Smart multi floor elevator for special needs	Dr. Muhammad Jalalah
5	441101162	ALI BIN ABDULLAH BIN ALYAN		
6	441102841	MESFAR JAFAR HADI	Design and development of a smart hybrid system for fish tank and plant irrigation	Dr. Ayman Hindi
7	441105594	SANAD BIN SALIM BIN MESFAR		
9	441106063	HUSSAIN MUHAMMAD BIN ABDULLAH	Design fabrication of self power of photodetector	Dr. Hasan Alqadi
10	441105959	ALHUSSAIN YAHYA BIN NASIR		
11	441106411	HUSSAIN ALI BIN HAMAD		
14	441107218	HUSSAIN HADI BIN MUHAMMAD	Design and fabrication of a flexible supercapacitor for	Dr. Tarik Kareri
15	441106780	ABDULHADI BIN SALEH BIN ALI		

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16	441105132	AHMAD SALIM BIN ALI	powering low-voltage electronics	
17	441106799	SALIM KHALID SALIM	Fabrication of a two terminal hybrid photovoltaic supercapacitor device	Dr. Tarik Kareri
18	441100012	FAISAL ABDULLAH MUBARAK		
19	441100676	BANDAR HAMAD BIN RASHID		

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	441102618	HASSAN HUSSAIN ALI BILHARTHI	An Analysis of the Control of a 5 DOF robot arm using different kinds of PID Controllers	Dr. Turki Alsuwian
2	441101038	MUHAMMAD MANE HASSAN AL HASHAL		
3	441100811	ABDULLAH BIN RABEY BIN MANE RABEY AL QURAISH		
4	441105438	FALAH SALEH BIN FALAH AL KHAMSAN	Design and Development of Sand Power Generation System	Prof. Adam
5	441100126	HAMAD HUDHAIL HAMAD HUMAYMAN AL SHARMAH		
6	439100529	IBRAHIM HAMAD SHALAN AL DUWAYS	Designing Simple Practical Model For Power Generator Using Sand and Steam Turbine	Prof. A.Saeed Alwadie
7	439204282	MANSOOR AHMAD MANSOOR AL MORDEF		
9	441106194	MUHAMMAD BIN SALIM	Design and Implementation of a Li-Fi Indoor Navigation System	Dr. Seif Shibli
10	441106190	SALIM BIN QAHAT		
11	441102926	FAISAL BIN ABDULLAH		
12	441104381	SHAKER MANE BIN MEHANDI	Smart Automatic Car Parking System Using Arduino (SACPS)	Dr. Saleh Almasabi
13	441106210	MUHAMMAD BIN MEHANDI		
14	441105809	ALI MOEAJAB BIN HAMAD	Feasibility study of reducing electrical energy consumption for government sectors	Dr. Hisham Abdullah Alghamdi
15	441102851	HUSSAIN HAMAD BIN HUSSAIN		
16	441106382	MUHAMMAD BIN ILYAS		
17	439206229	ABDULLAH MOHAMMED AL TURKI	Neuroelectrodes for the Control and Rehabilitation of Paralyzed	Dr. Ahmad Saeed Alzahrani
18	439206247	ESAM KAMAL ALHASSAN		

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19	439202682	HUSSAIN TAHER ZAFER AL SIRAJ	Limps (Electroparalyticneurotherap)	
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491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	441102618	HASSAN HUSSAIN ALI BILHARTHI	An Analysis of the Control of a 5 DOF robot arm using different kinds of PID Controllers	Dr. Turki Alsuwian
2	441101038	MUHAMMAD MANE HASSAN AL HASHAL		
3	441100811	ABDULLAH BIN RABEY BIN MANE RABEY AL QURASHI		
4	441105438	FALAH SALEH BIN FALAH AL KHAMISAN	Design and Development of Sand Power Generation System	Prof. Adam
5	441100126	HAMAD HUDHAIL HAMAD HUMAYMAN AL SHARMAH		
6	439100529	IBRAHIM HAMAD SHALAN AL DUWAYS	Designing Simple Practical Model For Power Generator Using Sand and Steam Turbine	Prof. A.Saeed Alwadie
7	439204282	MANSOOR AHMAD MANSOOR AL MORDEF		
9	441106194	MUHAMMAD BIN SALIM	Design and Implementation of a Li-Fi Indoor Navigation System	Dr. Seif Shibli
10	441106190	SALIM BIN QAHAT		
11	441102926	FAISAL BIN ABDULLAH		
12	441104381	SHAKER MANE BIN MEHANDI	Smart Automatic Car Parking System Using Arduino (SACPS)	Dr. Saleh Almasabi
13	441106210	MUHAMMAD BIN MEHANDI		
14	441105809	ALI MOEJAB BIN HAMAD	Feasibility study of reducing electrical energy consumption for government sectors	Dr. Hisham Abdullah Alghamdi
15	441102851	HUSSAIN HAMAD BIN HUSSAIN		
16	441106382	MUHAMMAD BIN ILYAS		
17	439206229	ABDULLAH MOHAMMED AL TURKI	Neuroelectrodes for the Control and Rehabilitation of Paralyzed Limbs (Electroparalyticneurotherap)	Dr. Ahmad Saeed Alzahrani
18	439206247	ESAM KAMAL ALHASSAN		
19	439202682	HUSSAIN TAHER ZAFER AL SIRAJ		

492EE-3: Graduation Project II

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Electrical Engineering Department

No.	ID	Name	Project Title	Supervisor
1	439100434	MEHANDI BIN FARIS	Solar Wireless Electric Vehicle Charging System	Dr. M.Saeed Hussain Jalalah
2	439206241	ABDULLAH YUSUF		

First Semester of 1441/1442 H

492EE-3: Graduation Project II				
No.	ID	Name	Project Title	Supervisor
1	436101729	SAIF MOHAMMED SALEH ALDIHOR	A System to Integrate PDLC Dynamic Windows into A Building for Energy Savings	Dr. Adam Alhawari
2	436102220	ALI SALEH S AL JUHAYF		
3	436204593	MOHAMMAD S G ALIAMI		
4	435200074	DAWOOD HAMAD M AL MUTARID		
5	436101981	RASHED WABRAN AL KHARAIM	Monitoring of Pollution Using Advanced Multi-Sensor	Dr. Muhammad Jalalah
6	436204368	HAMAD ALI SALEH AL HASHEL		
7	437101962	MOHAMMED HADI MAHDI AL SLEAM		

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Electrical Engineering Department

8	434205844	MUBARAK MAHDI ABDULLAH	Efficient PV Power Processing for Charging Battery	Dr. Ahmad Alzahrani
9	436204437	HUSSAIN IBRAHIM ALZAMANAN		
10	436204644	SAUD AHMED ALMURDIF		

Second Semester of 1440/1441 H

492EE-3: Graduation Project II				
No.	ID	Name	Project Title	Supervisor
1	436100047	IBRAHIM MAHDI AL SALIM	Monitoring System for Industrial Automation Using Zigbee Technology	Dr. Abdulkarem Almawgani
2	435200073	SAEED NAJEEP SAEED ALSAQOOR		
3	435100138	FAISAL AHMED AL YAMI		
4	436103736	MOHAMMED ABBAS ELZAIN ABBAS		
5	436100505	SAFAR SALEH SALEM ALKORBI	Design of Fan Speed Regulation and Fire Alarm System for a Compartment	Dr. Muhammad Irfan and Dr. Abdulkarem Almawgani
6	435101321	HUSSAIN SALEH ALI ALAMRI		
7	435100644	IBRAHIM HUSSAIN ALQARIH		
8	435102197	MANA ALI ALSALEM	A Scale Model for Wireless Power Charging	Dr. Ahmad Alzahrani
9	436100072	SALMAN SHYEA ALFARHAN		
10	436102811	HASSAN ALI ABUSAQ		
11	433103287	NASER ABOOD SALEH AL SALEH	Monitoring System for Early Forest Fire Automatic Detection	Dr. Adam Alhawari
12	435100091	ABDULLAH MAHDI ALSALOM		
13	435101205	SAEED ALI S ALYAMI		

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14	435200074	DAWOOD HAMAD M AL MUTARID	Energy Management System for Microgrids	Dr. Saleh Almasabi
15	436101557	KHALID ALI FALEH ALANIZY		
16	436101888	ABDULLAH MDRAK S ALSAIRI		
17	436204300	MOHAMMED YOUSEF ALAWLAQI	Solar Electricity Potential Based on ArcGIS and the Consumption of Electricity in Najran University	Dr. Hisham Alghamdi
18	436202853	ALI ADEL BALHARETH		
19	435204862	NASSER HAMAD ABU SAQ		

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491EE-2: Graduation Project I				
No.	ID	Name	Project Title	Supervisor
1	436101729	SAIF MOHAMMED SALEH ALDIHOR	A System to Integrate PDLC Dynamic Windows into A Building for Energy Savings	Dr. Adam Alhawari
2	436102220	ALI SALEH S AL JUHAYF		
3	436204593	MOHAMMAD S G ALIAMI		
4	436101981	RASHED WABRAN AL KHARAIM	Monitoring of Pollution Using Advanced Multi-Sensor	Dr. Muhammad Jalalah
5	436204368	HAMAD ALI SALEH AL HASHEL		
6	437101962	MOHAMMED HADI MAHDI AL SLEAM		
7	434205844	MUBARAK MAHDI ABDULLAH	Efficient PV Power Processing for Charging Battery	Dr. Ahmad Alzahrani
8	436204437	HUSSAIN IBRAHIM ALZAMANAN		
9	436204644	SAUD AHMED ALMURDIF		

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First Semester of 1440/1441 H

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	434103284	MOHAMMED SALEH N ALHARETHI	Design and Implementation of a Smart System for Wrong Parking Detection Using Image Processing Technique	Dr. Adam Alhawari, Dr. Hisham Alghamdi and Dr. Abdulkarem Almawgani
2	435104530	MOTEA ABOBAKR ALHEZABR		
3	435205544	ABDULLAH NASSER O AL HUTHARI		
4	434100620	HADI MOHAMMAD BLHARITH	To Analyze the Variable Speed Operation of Pump Using Labview	Prof. Dr. Abdullah Alwadie and Dr. Muhammad Irfan
5	436100430	IBRAHIM HASSAN AL-MAKRAMI		
6	436100611	MUBARAK HASSAN AL-FAHHAD		
7	434202190	FAHAD HASSAN SAEED ALQAHTANI	Design and Evaluation of Photovoltaic Water Desalination System in Najran Area, Saudi Arabia	Dr. Hisham Alghamdi
8	434101203	TURKI ALI HAMAD ALMUSHRF		
9	435100709	NAWAF HASAN AL ZAHER ALWADEI	Advanced Intelligent Control (AIC) of Air-conditioning Systems	Dr. Hisham Alghamdi
10	435102456	DHAFER HASSAN ALWADAI		

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	436100047	IBRAHIM MAHDI AL SALIM	Monitoring System for Industrial Automation Using Zigbee Technology	Dr. Abdulkarem Almawgani
2	435200073	SAEED NAJEEP SAEED ALSAQOOR		

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3	435100138	FAISAL AHMED AL YAMI		
4	436103736	MOHAMMED ABBAS ELZAIN ABBAS		
5	436100505	SAFAR SALEH SALEM ALKORBI	Design of Fan Speed Regulation and Fire Alarm System for a Compartment	Dr. Muhammad Irfan and Dr. Abdulkarem Almawgani
6	435101321	HUSSAIN SALEH ALI ALAMRI		
7	435100644	IBRAHIM HUSSAIN ALQARIH		
8	435102197	MANA ALI ALSALEM	A Scale Model for Wireless Power Charging	Dr. Ahmad Alzahrani
9	436100072	SALMAN SHYEA ALFARHAN		
10	436102811	HASSAN ALI ABUSAQ		
11	433103287	NASER ABOOD SALEH AL SALEH	Monitoring System for Early Forest Fire Automatic Detection	Dr. Adam Alhawari
12	435100091	ABDULLAH MAHDI ALSALOM		
13	435101205	SAEED ALI S ALYAMI		
14	435200074	DAWOOD HAMAD M AL MUTARID	Energy Management System for Microgrids	Dr. Saleh Almasabi
15	436101557	KHALID ALI FALEH ALANIZY		
16	436101888	ABDULLAH MDRAK S ALSAIRI		
17	436204300	MOHAMMED YOUSEF ALAWLAQI	Solar Electricity Potential Based on ArcGIS and the Consumption of Electricity in Najran University	Dr. Hisham Alghamdi
18	436202853	ALI ADEL BALHARETH		
19	435204862	NASSER HAMAD ABU SAQ		

Electrical Engineering Department

Second Semester of 1439/1440 H

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	435100466	KHALED JABER S ABO SAQ	Automatic Door Access and Attendance Control System Based on Face Detection and Recognition	Dr. Adam Alhawari and Dr. Hisham Alghamdi
2	435102150	FARES HAMAD A ALTHAIBAN		
3	435205135	HASSAN ALI HUSSAIN BLEAH		
4	434100069	SALEH MANA M ALALHARETH	Design of Electronic Gates for Speed Control of Vehicles Using Image Processing Technique	Dr. Muhammad Irfan, Dr. Abdulkarem Almawgani and Dr. Hisham Alghamdi
5	435102094	KHALID ALI A ALKORBI		
6	434103285	NASER SALEH NASER ALHARTHI		

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	434103284	MOHAMMED SALEH N ALHARETHI	Smart System for Parking Space Detection Using Image Processing	Dr. Adam Alhawari, Dr. Hisham Alghamdi and Abdulkarem Almawgani
2	435104530	MOTEA ABOBAKR A ALHEZABR		
3	435205544	ABDULLAH NASSER O AL HUTHARI		
4	434100620	HADI MOHAMMAD BLHARITH	To Analyze the Variable Speed Operation of Pump Using Labview	Dr. Muhammad Irfan and Dr. Khemissi Yousfi
5	436100430	IBRAHIM HASSAN AL- MAKRAMI		
6	436100611	MUBARAK HASSAN AL- FAHHAD		
7	434202190	FAHAD HASSAN SAEED ALQAHTANI	Design and Evaluation of Photovoltaic Water Desalination System in Najran Area, Saudi Arabia	Dr. Akram Elmitwally and Dr. Hisham Alghamdi
8	434101203	TURKI ALI HAMAD ALMUSHRE		

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9	435100709	NAWAF HASAN AL ZAHER ALWADEI	Advanced Intelligent Control (AIC) of Air-conditioning Systems	Dr. Hisham Alghamdi
10	435102456	DHAHER HASSAN ALWADAI		

Electrical Engineering Department

First Semester of 1439/1440 H

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	435100466	KHALED JABER S ABO SAQ	Automatic Door Access and Attendance Control System Based on Face Detection and Recognition	Dr. Adam Alhawari and Dr. Hisham Alghamdi
2	435102150	FARES HAMAD A ALTHAIBAN		
3	435205135	HASSAN ALI HUSSAIN BLEAH		
4	434100069	SALEH MANA M ALALHARETH	Design of Electronic Gates for Speed Control of Vehicles Using Image Processing Technique	Dr. Muhammad Irfan, Dr. Abdulkarem Almawgani and Dr. Hisham Alghamdi
5	435102094	KHALID ALI A ALKORBI		
6	434103285	NASER SALEH NASER ALHARTHI		

493EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	434100111	MAHDI HAMAD AL QANNAS	Design and Development of Energy Saving System using Electrochromic Glass	Dr. Adam Alhawari
2	435101488	YAHYA MOHAMMED YAHYA AL DUWES		
3	435100473	AZZAN HASSAN AHMAD ALYAMI		
4	435100460	ABDULRAHMAN YAHYA ALYAMI		
5	435101871	SALEH ALI MANA ATRAN	A Real Time Monitoring System for Gears Using LabVIEW	Dr. Saifur Rahman
6	435101934	YASER ALI ALSHEHRI		
7	435103373	OMAR NAJI AL SAYARI		
8	435100873	HUSSAIN MOHAMMED ABUSAQ	Design and Evaluation of a Photovoltaic-Water Pumping System in Najran Area	Dr. Hisham Alghamdi
9	435102982	ALI HAZZAA SALEM ALMASABE		
10	435101524	SALEH EIDAH AHMED LAJAM		

Electrical Engineering Department

Second Semester of 1438/1439 H

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1	434100111	MAHDI HAMAD AL QANNAS	Design and Development of Energy Saving System using Electrochromic Glass	Dr. Adam Alhawari
2	435101488	YAHYA MOHAMMED YAHYA AL DUWES		
3	435100473	AZZAN HASSAN AHMAD ALYAMI		
4	435100460	ABDULRAHMAN YAHYA ALYAMI		
5	435101871	SALEH ALI MANA ATRAN	A Real Time Monitoring System for Gears Using LabVIEW	Dr. Saifur Rahman
6	435101934	YASER ALI ALSHEHRI		
7	435103373	OMAR NAJI AL SAYARI		
8	435100873	HUSSAIN MOHAMMED ABUSAQ	Design and Evaluation of a Photovoltaic-Water Pumping System in Najran Area	Dr. Hisham Alghamdi
9	435102982	ALI HAZZAA SALEM ALMASABE		
10	435101524	SALEH EIDAH AHMED LAJAM		

493EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1	434101445	ABDULLAH MOHAMMED A LASLOOM	Health Monitoring of the Impeller of the Centrifugal Pump using Motor Stator Current Analysis	Dr. Muhammad Irfan
2	434102728	FAHAD MOEID ABDULLAH ALSQOOR		
3	435100083	MAZEN MAHDI H ALABBAS		
4	433205840	MOHAMMED KHAMES AL-DEBANI	Condition Monitoring of Centrifugal Pump Through Vibration Analysis Techniques	Dr. Abdulkarem Alkawgani and Dr. Muhammad Irfan
5	434102357	ESSA NASSER JABER AL-SAWAB		
6	434104740	MOHAMMED ALI YESLAM BAHMESH		
7	434100037	AYED SAAD ALI AL-QAHTANI	Design and Implement Automatic System for Smart Parking to Monitoring Cars and incorrectly Parking	Dr. Abdulkarem Alkawgani
8	434100035	ABDURHMAN YAHYA ALI AL-QAHTANI		
9	434102888	FARES MOHAMMED ALI AL-SHEHRI		
10	434104728	MUJAHED HUSSEIN AL-AMERI	Design and Implementation of Automatic Smart Tank Water	Dr. Abdulkarem Alkawgani
11	434104766	MUSTAFA ABDULATEF BA'ABBAD		

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12	434100102	MOHAMMED SAEED AL-SQOOR		
13	434100100	ALHASSAN MOHAMMD ALGUTHAN	GSM Based Energy Meter and SMS Billing System	Dr. Saifur Rahman
14	434100489	MAZEN MOHAMMED S ALMAQBUL		
15	434100607	ALI NASER MANEA AL SALEM		
16	434201326	MUTARED DWOOD AL MUTARED		
17	434102076	ABDULLAH NASSER A ALHADDAD	Monitoring of Bearing Health Using Lab View	Dr. Saifur Rahman
18	434105613	SALEH MARSHAD M ALSAWIDAN		
19	434205030	ABDAULRAHMAN A S ALSILH		
20	434103347	HUSSAIN FAHAD HASSAN ABUSAQ	Design and Implementation of a Radar Imaging System Using Software Defined Radio	Dr. Seif Shebl
21	434104758	SAEED ABDULLAH S WEDAN		
22	434104761	MOHAMMED ABDULATEF A MAQRAM		
23	433101482	SALEM HUSSAIN MANA ZANDAN	Design and Develop of Environment Friendly and Economical Air Conditioner	Dr. Mohammad Shahed Akond
24	433205666	AHMED MOHAMMED H AL DIGHRIR		
25	434100847	EBRAHIM MOFARREH A SHRAHILI		
26	434102891	MASOUD MANEA S ABO RASAIN	Feasibility Study of Renting Building Roofs for Saudi Electricity Company to Produce Solar Energy	Dr. Hisham Alghamdi
27	434100065	ALI MOHAMMED A AL ZMANAN		
28	434100271	HASSAN SALEH A ALZAMANAN		
29	434100529	HUSEEN HADI SALEH ALKLEEB ALYAMI		

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492EE-3: Graduation Project II

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No.	ID	Name	Project Title	Supervisor
1.	433204819	AWADH SALEH SHAUOSH	Design and Development of an Automatic Cleaning System for Solar Panels	Dr. Abdullah Alwadie
2.	433205802	SADEQ AMEEN BAKATHER		
3.	433102265	AHMAD MOHAMMED ALALHARETH		
4.	432204242	HUSSAIN MUBARAK ALHAMAMI		
5.	433205828	SAEED MABKHOT SAEED	Design and Development of Smart Car Parking System	Dr. Muhammad Irfan
6.	433205834	SAEED KARAMA ALTAMIMI		
7.	433101862	RAMI SALEH AL YAMI		
8.	433205807	MOHAMMED OMAR BASABBEA		
9.	433102030	MESFER MUIDH ALWADAI	Design and Development of Mobile Charging System through Thermoelectricity	
10.	434101864	NASSER MOHAMMAD ALI ALASMAREE		
11.	431811149	YOUSEF SHAHER ALQAHTANI		
12.	432100428	AHMAD NAJI ALHARTHI	Effective System for Monitoring and Protection Transformer Parameters	
13.	433205832	MOHAMMED NAJIB BANSAMLAN		
14.	433205838	MOHAMMED ABDULHAKIM BANTAHAR		
15.	432102884	SALEH ABDULRABB ALMASABI	Investigation of IV Characteristics and Quantum Efficiency of PV Cells	Dr. Adam Alhawari
16.	433205804	ABDULLAH GUMAAN BIN HALABI	Design and Development of Smart Traffic Light Using Image Processing Technique	
17.	433205813	ABDULLAH ABDULKAREM BA GERI		

491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1.	434101445	ABDULLAH MOHAMMED A LASLOOM	Health Monitoring of the Impeller of the Centrifugal	

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2.	434102728	FAHAD MOEID ABDULLAH ALYAMI	Pump using Motor Stator Current Analysis	Dr. Muhammad Irfan
3.	435100083	MAZEN MAHDI H ALABBAS		
4.	433205840	MOHAMMED KHAMES AL-DEBANI	Condition Monitoring of Centrifugal Pump Through Vibration Analysis Techniques	Dr. Abdulkarem Alkawgani and Dr. Muhammad Irfan
5.	434102357	ESSA NASSER JABER AL-SAWAB		
6.	434104740	MOHAMMED ALI YESLAM BAHMESH		
7.	434100037	AYED SAAD ALI AL-QAHTANI	Design and Implement Automatic System for Smart Parking to Monitoring Cars and incorrectly Parking	Dr. Abdulkarem Alkawgani
8.	434100035	ABDURHMAN YAHYA ALI AL-QAHTANI		
9.	434102888	FARES MOHAMMED ALI AL-SHEHRI		
10.	434104728	MUJAHED HUSSEIN AL-AMERI	Design and Implementation of Automatic Smart Tank Water	Dr. Abdulkarem Alkawgani
11.	434104766	MUSTAFA ABDULATEF BA'ABBAD		
12.	434104755	MOHAMMED SAEED AL-SQOUR		
13.	434100100	ALHASSAN MOHAMMD ALGUTHAN	GSM Based Energy Meter and SMS Billing System	Dr. Saifur Rahman
14.	434100489	MAZEN MOHAMMED S ALMAQBUL		
15.	434100607	ALI NASER MANEA AL SALEM		
16.	434201326	MUTARED DWOOD AL MUTARED		
17.	434102076	ABDULLAH NASSER A ALHADDAD	Monitoring of Bearing Health Using Lab View	Dr. Saifur Rahman
18.	434105613	SALEH MARSHAD M ALSAWIDAN		
19.	434205030	ABDAULRAHMAN A S ALSILH		
20.	434103347	HUSSAIN FAHAD HASSAN ABUSAQ	Design and Implementation of a Radar Imaging System Using Software Defined Radio	Dr. Seif Shebl
21.	434104758	SAEED ABDULLAH S WEDAAN		
22.	434104761	MOHAMMED ABDULATEF A MAQRAM		
23.	433101482	SALEM HUSSAIN MANA ZANDAN	Design and Develop of Environment Friendly and Economical Air Conditioner	Dr. Mohammad Shahed Akond
24.	433205666	AHMED MOHAMMED H AL DIGHRIR		

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25.	434100847	EBRAHIM MOFARREH A SHRAHILI		
26.	434102891	MASOUD MANEA S ABO RASAIN	Feasibility Study of Renting Building Roofs for Saudi Electricity Company to Produce Solar Energy	Dr. Hisham Alghamdi
27.	434100065	ALI MOHAMMED A AL ZMANAN		
28.	434100271	HASSAN SALEH A ALZAMANAN		
29.	434100529	HUSEEN HADI SALEH ALKLEEB ALYAMI		

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491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1.	433204819	AWADH SALEH SHAUOSH	Design and Development of an Automatic Cleaning System for Solar Panels	Dr. Muhammad Irfan
2.	433205802	SADEQ AMEEN BAKATHER		
3.	433102265	AHMAD MOHAMMED ALALHARETH		
4.	432204242	HUSSAIN MUBARAK ALHAMAMI		
5.	433205828	SAEED MABKHOT SAEED	Design and Development of Smart Car Parking System	
6.	433205834	SAEED KARAMA ALTAMIMI		
7.	433101862	RAMI SALEH AL YAMI		
8.	433205807	MOHAMMED OMAR BASABBEA		
9.	433102030	MESFER MUIDH ALWADAI	Design and Development of Mobile Charging System through Thermoelectricity	
10.	434101864	NASSER MOHAMMAD ALI ALASMAREE		
11.	431811149	YOUSEF SHAHER ALQAHTANI		
12.	432100428	AHMAD NAJI ALHARTHI	Effective System for Monitoring and Protection Transformer Parameters	
13.	433205832	MOHAMMED NAJIB BANSHAMLAN		
14.	433205838	MOHAMMED ABDULHAKIM BANTAHAR		
15.	432102884	SALEH ABDULRABB ALMASABI	Investigation of IV Characteristics and Quantum Efficiency of PV Cells	Dr. Adam Alhawari
16.	433205804	ABDULLAH GUMAAN BIN HALABI	Design and Development of Smart Traffic Light Using Image Processing Technique	
17.	433205813	ABDULLAH ABDULKAREM BAGERI		

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1.	433101381	ALI HUSSIN ALSOMAIL	Design of Wireless Unmanned Amphibious Vehicle Inspecting Sewerage Network of Najran University	Dr. Abdullah Alwadie
2.	433101483	ALI AWAD AAL RASHAH		
3.	433103248	HASAN MOHAMMED ALQADHI		
4.	433101377	MOHAMMED ALI ALYAMI	The System Monitoring of Najran Dam	Dr. Abdulkarem Almwagani
5.	433102176	DAHAM SAEED ALI AL MHARI		
6.	433103045	HUSSAIN MOHAMMED ALHAMAMI		
7.	433101525	MOHAMMED ADEL AL KHURAYM	Flood Early Warning System in Najran Dam	
8.	433100654	MAHDI ALI MAHDI ALSHARMAN		

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9.	433103446	ABDULAZIZ HADI WASEL WASEL		
10.	432100270	FHAD HAMAD ALMGATI	Generation of Power from Speed Breaker	Dr. Saifur Rahman
11.	433101385	NAWAF MUJIB ALYAMI		
12.	433101747	ALI BIN FAHAD BIN ALYAMI		
13.	433101911	MOHAMMED SALEH ALHAMMAMI		
14.	433103143	AWAD HADI AWAD ALQAHTANI	Examination Hall Management and Attendance System using RFID Card	
15.	433103553	SALEH MOHAMMED ALJARAH		
16.	433103702	MOHAMMED JABER AL HAMED		

Electrical Engineering Department

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491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1.	433101381	ALI HUSSIN ALSOMAIL	Design of Wireless Unmanned Amphibious Vehicle Inspecting Sewerage Network of Najran University	Dr. Abdullah Alwadie
2.	433101483	ALI AWAD AAL RASHAH		
3.	433103248	HASAN MOHAMMED ALQADHI		
4.	433101377	MOHAMMED ALI ALYAMI	The System Monitoring of Najran Dam	Dr. Abdulkarem Almwagani
5.	433102176	DAHAM SAEED ALI AL MHARI		
6.	433103045	HUSSAIN MOHAMMED ALHAMAMI		
7.	433101525	MOHAMMED ADEL AL KHURAYM	Flood Early Warning System in Najran Dam	Dr. Abdulkarem Almwagani
8.	433100654	MAHDI ALI MAHDI ALSHARMAN		
9.	433103446	ABDULAZIZ HADI WASEL WASEL		
10.	432100270	FHAD HAMAD ALMGATI	Generation of Power from Speed Breaker	Dr. Saifur Rahman
11.	433101385	NAWAF MUJIB ALYAMI		
12.	433101747	ALI BIN FAHAD BIN ALYAMI		
13.	433101911	MOHAMMED SALEH ALHAMMAMI	Examination Hall Management and Attendance System using RFID Card	Dr. Saifur Rahman
14.	433103143	AWAD HADI AWAD ALQAHTANI		
15.	433103553	SALEH MOHAMMED ALJARAHI		
16.	433103702	MOHAMMED JABER AL HAMED		

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1.	432100078	MOHAMMAD ALI ALWADAI	Design of Electronic Cooling and Heating Pad for Hot and Cold Therapy	Dr. Adam Alhawari
2.	432100706	ABDULLAH FAYEZ ALSHEHRI		
3.	432200894	FAISAL ALI ALBALAIH		
4.	431820427	MOHAMMED SALEH ALHAMAMI	WiFi-Based Infrared Universal Remote Home Automation System	
5.	432204212	KHALED ABDULLAH TARMOM		
6.	432204230	OUSSAMA KHAMESI YOUSFI		
7.	432204259	BADR YHYA ALDOUSHAN		
8.	432204499	KHALED MUSAAD ALNISSY		
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491EE-2: Graduation Project I

No.	ID	Name	Project Title	Supervisor
1.	432100078	MOHAMMAD ALI ALWADAI	Design of Electronic Cooling and Heating Pad for Hot and Cold Therapy	Dr. Adam Alhawari
2.	432100706	ABDULLAH FAYEZ ALSHEHRI		
3.	432200894	FAISAL ALI ALBALAIH		
4.	431820427	MOHAMMED SALEH ALHAMAMI	WiFi-Based Infrared Universal Remote Home Automation System	
5.	432204212	KHALED ABDULLAH TARMOM		
6.	432204230	OUSSAMA KHAMESI YOUSFI		
7.	432204259	BADR YHYA ALDOUSHAN		
8.	432204499	KHALED MUSAAD ALNISSY		

492EE-3: Graduation Project II

No.	ID	Name	Project Title	Supervisor
1.	429811351	ABDULAZIZ HUWAYZIM ALOTAIBI	Reading Electricity Meter using Arduino	Dr. Abdullah Alwadie
2.	430810209	ZIAD AYMAN AL SHAKHEAS		
3.	430820717	IBRAHEEM MANA ALGHOBARI		
4.	431810877	MOHAMMAD SAEED ALTHABET	Measuring the Intensity of Sunlight in Najran City	
5.	432100024	HUSSAIN SALEM AL MUADDIL		
6.	432100056	ABDULLAH ALI ALMAHRI		
7.	432200019	SALEM OWAYDHAH ALKASHIR		
8.	432100122	AHMED HADI ALWADEI	Design and Implementation of New Vehicle Tracking System Using Arduino, GPS, GSM and Jammer	Dr. Abdulkarem Almawgani
9.	432100136	SALEH AWADH ALDAWSARI		
10.	432100410	MOHAMMED ALI AL YAMI		
11.	432100440	ALI SAEED ALQAHTANI		
12.	432201379	HATIM ABDULLAH ALWADIE		
13.	432201506	RAYYAN YAHYA AL QAHTANI		
14.	432100244	RASHED SALEM ALYAMI		

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15.	432100620	AHMAD NASSER AL SHREIF	Design and Planning of 4G Mobile LTE-Advanced Networks and Measurements of EM Radiations	
16.	432100720	HUSSAIN DHAHER ALSWEDAN		
17.	432101267	ALI MOHAMMED ALYAMI		
18.	432101360	KHALID ABDULAZIZ ALTAMIMI		
19.	432200087	FAISAL MOHAMMED ALMUSTANYIR		