Name: Anas Gehad Bawazir

Phone: 967779294608 WhatsApp: 967737561746

Emaill:jehadanas00@gmail.com



#### **ABOUT ME**

I am eager to join a dynamic organization that fosters self-confidence, offers opportunities for future growth, and encourages the exchange of fresh ideas. I am seeking a challenging role in the communication field where I can apply my technical expertse and professional skills.

## **EDUCATION**

Bachelor of Electronics and communications engineering, Hadramout University, 2024.

## COURSES

- My Communication Academy, Amman, Jordan, optical fiber, 2023/6/15:
  - I have a good knowledge in fiber cable type (single mode and multimode) and type optical amplifier (EDFA and Raman amplifier)
  - I am full knowledge with CDCG ROADM, I can choose between colored or colorless, directioned or directionless, contention less and flexible grid.
  - I have an experience of design DWDM, in Optical Layer Design I can choose type MUX and DeMUX the appropriate and type DAP, and in Electrical Layer Design I can choose type DCP, and type OSN
- My Communication Academy, Amman, Jordan, Wireless, 2024/1/10:
  - I have a deep knowledge of the mobile generations 1G,2G(GSM),3G(UMTS)and 4G(LTI) specifically the process of designing coverage towers for these technologies.
  - I have a good knowledge of 5G network architecture, including common technologies like eMBB, mMTC, and URLLC, as well as the 5G network spectrum.
     also, I am acquainted with NSA / SA networking, 5G channel coding, modulation, massive MIMO, and the F- OFDM technique.
  - I have an experience of RF site surveys ( New site or exists Site )And worked Implementation / installation for all passive component Antenna(MIMO,SISO) , TMA,cables, RET, and active component RRUand BBU.I have experience in power calculations and knowing the tower coverage distance for each technology
- My Communication Academy, Amman, Jordan, Microwave, 2024/10/10:
  - I have a good knowledge of know the microwave frequencies and frequency spacing, as well as bandwidth and carriers, and SDH and PDH.
  - I have an experience of design microwave link from calculate FSPL to LOS, also choose the appropriate antenna, ODU and IDU.



# **SKILLS**

- Team work.
- Problem Solving Effective.
- Microsoft Office.
- CST (Cognitive Stimulation Therapy).
- Time management.
- Communication.
- MATLAB.
- ATOLL



# Republic of Yemen Hadhramout University



Number: 23398

Record No: 19020301056

# CERTIFICATE

Based on the decision of the establishment
of Hadhramout University No.45 of the year 1993
and based on the recommendation of the council of the college of
Engineering & Petroleum,

the University Council decided on October 1, 2024
to grant ANAS GEHAD ABDULLAH BA WAZIR
Born in Saudi Arabia in 2000 Nationality: Yemeni
the degree of bachelor in Engineering
major: Electronic & Communication Engineering
with an average 84.83 % and an overall grade Very Good
With all the rights and privileges required by this degree
Issued in Mukalla on 2/10/2024



## Republic of Yemen **Hadhramout University Student Affairs Prosecution**



Issue Date: 17/10/2024

34/2/3/2024

#### The Student's academic record

Student Name: ANAS GEHAD ABDULLAH BA WAZIR

Born in: Saudi Arabia / 2000

Nationality: Yemeni

College: Faculty Of Engineering & Petroleum

Major: Electronic & Communication Engineering

Record.No: 19020301056 Grade: V.Good

Addmission Year: 2019 / 2020 Gradute Year: 2023 / 2024 Persentage: 84.83

			400							First Semester											2		
	First Semester 2019 / 2020				Third Semester 2020 / 2021				T	Fifth Semester 2021 / 2022				Seventh Semester 2022 / 2023					Ninth Semester 2023 / 2024				
N	Subject	h Marks	Grad	e I	Subject	h	Mark	Grade	N	Subject h	1	Grade	N	Subject	h	Marks	Grade	N	Subject	h	Mar	Grade	
1	Islamic Culture 1	2 75	Goo	1	Electronic Devices	3	123	V.Good	1	Numerical Computation 3	1	24 V.Good	1	Opto- electronics	3	125	V.Good	1	Information Theory & Coding	3	12	23 V.Good	
2	Arabic Language 1	2 85	V.Goo	d 2	Logic Design	4	174	V.Good	2	Digital Electronics 3	1	38 Excellent	2	Computer Architecture	3	125	V.Good	2	Computer Networks	3	12	28 V.Good	
3	English Language 1	2 84	V.Goo	d 3	Mathematics 3	3	124	V.Good	3	Integrated Electronics 3	1	21 V.Good	3	Communications System 2	3	139	Excellent	3	Cellular Communication	3	12	27 V.Good	
4	Mathematics 1	3 108	Goo	1	Programming C Language	3	138	Excellen	4	Control Systems 4	,	80 Excellent	4	Antennas	3	143	Excellent	4	Digital Signal Processing	3	13	38 Excellent	
5	Physics 1	3 114	Goo	1 5	Circuits Theory 2	4	142	Good	5	Power Electronics 3	1	42 Excellent	5	Engineering Economics	2	70	Good						
6	Introduction To computer	3 136	Excelle	nt					6	EMF Theory 3	1	27 V.Good	(III)										
7	Engineering Drawing	2 93	Excelle	nt							T												

							Second Semester												
Second Semester 2	019 / 2020		Fourth Semester 2020 / 2021				Sixth Semester 2021	/ 202	22	1	Eighth Semester 2022			Tenth Semester 2023 / 2024					
N Subject	h Merto	Grade	N Subject	h Ma	Gra Gra	de N	Subject	h	Marke Grad	le	N Subject	h	Mark	Gra	de	N Subject	h	Marks	Grade
1 Islamic Culture 2	2 72	Good	1 Mathematics 4	3 12	27 V.G	od 1	Probability & Statistics	3	132 V.Go	bd	1 Optical Communications	3	140	Exce	lent	1 Satellite Communication	3	120	V.Good
2 Arabic Language 2	2 63	Pass	2 Data structure	3 13	30 V.G	od 2	EM Waves	3	135 Excelle	int	2 Telecom.Trans & Switching	3	13	7 Exce	lent	2 Graduation Project 1+2	4	181	Excellent
3 English Language 2	2 90	Excellent	3 Electronic Circuits	3 13	37 Excel	lent 3	Instrumentation Electronic	3	120 V.Go	od	3 Digital Communications	3	143	3 Exce	lent	3 PLC	3	132	V.Good
4 Mathematics 2	3 106	Good	4 Electrical Machines	3 13	32 V.G	od 4	Communications System 1	3	124 V.Go	bd	4 Microwave	3	140	Exce	lent				
5 Physics 2	3 123	V.Good	5 Signal And Systems	3 11	14 God	od 5	Microprocessors	4	190 Excelle	int	5 Electronic Com. Circuits	3	120	v.G	bood				
6 Electronic Materials	2 76	Good				e	Digital System Design	3	127 V.Go	bd									
7 Circuits Theory 1	4 160	V.Good					CAREFOLD AND SE					1	6	Sapi		f Yemen			

Mr.Abu Baker Farj Ba Amer College Registrar

HADRAMOUT UNIVERSITY FACULTY OF ENGINEERING & PETROLEUM

Mr.Omer Abobakr Bahwal Registrar of colleges scientific



# Anas Jehad Bawazir

has Successfully completed the Specialization

# **Integrated Telecommunication Engineering**

Those who earn the Integrated Telecommunication Engineering Professional Certificate have completed Three-courses, developed by My-Communication Academy, and they are highly skilled in the design, configuration and implementation of Wireless, Microwave and Optical Fiber systems In addition to many modern technologies related to the previous three specializations.



Optical Fiber Transmission Course

Wireless Course Mobile Package END to END

Microwave Transmission course END to END





