



*The Degree Awarding Committee, in accordance with "The Regulations Concerning Academic Degrees in the People's Republic of China", has conferred upon*

***EHTASHAM UL HASSAN***

*the degree of*

***BACHELOR OF Engineering***

***In Petroleum Engineering***

*with all its rights, privileges and honors*

*given at Qingdao, China, on the 24th day of December, in the year of 2018.*



**郝芳**

*President, China University of Petroleum (East China)*

**郝芳**

*Chairman, Degree Awarding Committee*

**No. 1042542018050194**





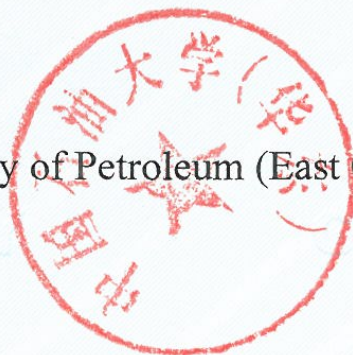
Colleges and Universities



## GRADUATION CERTIFICATE

This is to certify that **EHTASHAM UL HASSAN, Male** , born on **June 26, 1996**, has been majoring in **Petroleum Engineering** at the **School of Petroleum Engineering** from **March, 2015** to **December, 2018**. Upon completion of all the courses specified by the **four-year undergraduate** teaching program with qualified scores, he is hereby qualified for graduation.

University: China University of Petroleum (East China)



President:

No.: 104259201805000194

Date: December 24, 2018





# UNDERGRADUATE ACADEMIC TRANSCRIPT

College: PETROLEUM ENGINEERING

Major: PETROLEUM ENGINEERING

	Name	EHTASHAM UL HASSAN	Student ID	15029026	Date of Birth	19960626
			Admission Date	20150301	Graduation Date	20181224
	Gender	Male	Total Credits	178	Compulsory Credits	178
	Nation	Pakistan	Average Scores	86.1	CGPA	3.61

## First Year

Semester I				Semester II			
Code	Course Title	Credits	Scores	Code	Course Title	Credits	Scores
2090201	Primary Chinese reading (2-1)	4.0	100	2090202	Primary Chinese reading (2-2)	4.0	100
2090101	Primary Oral Chinese (2-1)	4.0	98	2090102	Primary Oral Chinese (2-2)	4.0	99
20920	Moral Education and Laws	1.0	92	09601	General Chemistry	4.0	86
09101	Advanced Math (2-1)	6.0	74	09301	Physics(2-1)	4.0	71
04341	Engineering Drawing	4.0	88	09401	Physics Experiment (2-1)	1.0	74
07113	Lab of Computer Application Technology	1.0	99	09101	Advanced Math (2-2)	5.0	85

## Second Year

Semester I				Semester II			
Code	Course Title	Credits	Scores	Code	Course Title	Credits	Scores
09301	Physics (2-2)	3.5	68	06412	Material Mechanics	4.0	83
09401	Physics Experiments (2-2)	1.0	84	08105	Technological economics	3.0	77
07112	Computer Program Language	3.0	94	02220	Fluid Mechanics	4.5	83
01106	Fundamentals of Geology	3.5	91	02109	Petrophysics	4.0	65
06411	Theoretical Mechanics	3.0	79	2090402	Survey of China (2-2)	3.0	98
09103	Linear algebra	3.0	72	2090502	Intermediate Chinese (2-2)	4.0	86
2090401	Survey of China (2-1)	3.0	93	20101	Metalworking Practice	2.0	87
2090501	Intermediate Chinese (2-1)	4.0	97				
01912	Geology Practice	2.0	95				

## Third Year

Semester I				Semester II			
Code	Course Title	Credits	Scores	Code	Course Title	Credits	Scores
05402	Electric Electronics (1)	3.5	75	2090602	Advanced Chinese (2-2)	4.0	91
2090601	Advanced Chinese (2-1)	4.0	93	02102	Drilling Engineering	4.5	73
02302	Applied physical chemistry	2.5	79	02103	Production Engineering	4.5	93
02301	Oilfield Chemistry	2.0	88	02104	Reservoir Engineering	4.5	88
02801	Oilfield Chemistry Experiment	1.0	86	02105	Gas Reservoir Engineering	2.0	86
01114	Petroleum Geology	3.0	83	08401	Management Introduction	2.0	83
02108	Fluid Flow in Porous Medium	3.0	88				
01229	Well Logging and Comprehensive Interpretation	3.0	89				
02993	Oilfield Practice	5.0	91				

## Fourth Year

Semester I				Semester II			
Code	Course Title	Credits	Scores	Code	Course Title	Credits	Scores
02902	Comprehensive Design of Petroleum Engineering	7.0	89	02999	Graduation Project	16.0	94
02003	Environment Protect in Oil and Gas Field	2.0	81				
02303	Theory of Enhanced Oil Recovery	2.0	69				
02121	Numerical Reservoir Simulation	2.0	92				
02128	Theory and Technology of Directional Drilling	2.0	82				
02126	Technology of Well Stimulation	2.0	78				
02112	Rock Mechanics	2.0	68				
02113	Water Jet Technology	2.0	74				

Dean (Signature):

Issued on 24 December 2018

College of International Education

