



# ባሕር ዳር BAHIR DAR

የባሕር ዳር ዩኒቨርሲቲ ሴኔት ገብኤ በከፍተኛ ትምህርት  
አዋጅ ቁጥር ፩ሺ፩፻፶፪/፪ሺ፲፩ በተሰጠው ሥልጣን መሠረት

የሳይንስ ማስተር ዲግሪ

በኬሚስትሪ (አናላይቲካል)

ከሙሉ ክብሩ ፣ ጥቅሙና ግዴታዎቹ ጋር

ጥበቡ ሽፈራው ካሳ

ሰጥቷል፡፡

ለዚህም ምስክር ይሆን ዘንድ በዲፕሎማው ላይ  
የዩኒቨርሲቲውን ማሳተም አትሞ ፈርሞበታል፡፡

ሰኔ ፳፩ ቀን ፳፻፲ ዓመተ ምህረት ተሰጠ፡፡

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የዩኒቨርሲቲው ፕሬዝዳንት  
President of the University

# ዩኒቨርሲቲ UNIVERSITY

The Senate of Bahir Dar University by virtue of the power vested in it  
by the Higher Education Proclamation No. 1152/2019 hereby grants to:

**TIBEBU SHIFERAW KASSA**

**Master of Science**

**in Chemistry (Analytical)**

With all Honours, Privileges and Obligations pertaining  
thereto and in witness thereof has authorized the issuance of  
this diploma duly signed and sealed. Issued in Bahir Dar on:

June 28, 2018



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የዩኒቨርሲቲው ፕሬዝዳንት  
Registrar of the University

**BAHIR DAR UNIVERSITY**  
**STUDENT ACADEMIC RECORD**

Degree Award Date: **Jun 28, 2018**

Department: **Chemistry**

First Name: **Tibebu**      Father Name: **Shiferaw**      G.Father Name: **Kassa**      Sex: **M**      Birth Date: **Jun 12, 1992**      Medium of Instruction: **English**  
ID Number: **BDU09001044PR**      From: **Gondar University**      Test Date: **2015**      Admission Classification: **Regular**

Course No.	Course Title	Credit	Grade	G.Pts.	Course No.	Course Title	Credit	Grade	G.Pts.
Admitted to: Regular/Masters Program									
Semester: 1 AcYear:2016/2017 Year: 1									
Chem 6121	Advanced Inorganic Chemistry I	3	B	9					
Chem 6221	Modern Analytical Techniques	3	A+	12					
Chem 6321	Advanced Physical Chemistry	3	A-	11.25					
Chem 6421	Advanced Organic Chemistry I	3	B+	10.5					
Semester Average: 3.56		12		42.75					
Semester: 2 AcYear:2016/2017 Year: 1									
Chem 6222	Advanced Practical Analytical techniques	2	A	8					
Chem 6232	Separation Science	2	A	8					
Chem 6242	Chemometrics, Statistics and Quality Assurance in analytical Chemistry	3	A+	12					
Chem 6512	Introduction to Research Methods	2	A-	7.5					
Chem. 6224	Electroanalytical Chemistry	2	A	8					
Semester Average: 3.95		11		43.50					
Cumulative Average: 3.75		23		86.25					
Semester: 1 AcYear:2017/2018 Year: 2									
Chem 7911	Seminar	1	A	4					
Chem 7918	Thesis	6	**						
Chem. 7251	Special Topics in Analytical Chemistry	2	A	8					
Chem.7231	Analytical Applications of Complex Equilibria and Modern Extraction Techniques	3	A	12					
Semester Average: 4.00		12		24.00					
Cumulative Average: 3.8		29		110.25					
Semester: 2 AcYear:2017/2018 Year: 2									
Chem 7918	Thesis	6	VG						
Semester Average: -		6							
Cumulative Average: 3.8		35		110.25					

Graduation Approved

Grading System: A+=Excellent, A=Excellent, A-=Very Good, B=Good, F=Fail, EX=Excellent, VG=Very Good, GD=Good, ST=Satisfactory, FL=Fail, \*\*=On Progress, D=Unsatisfactory, P=Pass, FL=Fail, \*=Repeated Course, A+=4, A=4, A-=3.75, B+=3.5, B=3, B-=2.75, C+=2.5, C=2, F=0, D=1, NB: One Class hour, or 2-3 Laboratory Hours, per week for 16 weeks=one Term hour or credit. NaN=Not Applicable.

THE TRANSCRIPT IS OFFICIAL ONLY WHEN SIGNED AND SEALED BY THE REGISTRAR

Date of issue: \_\_\_\_\_

Registrar: \_\_\_\_\_

28 JUN 2018