

BAHIR DAR UNIVERSITY
STUDENT ACADEMIC RECORD

Degree Award Date: **Feb 04, 2021**
Department: **Hydraulic and Water Resource Engineering**

First Name: **Asnakew** Father Name: **Tiruneh** G Father Name: **Tasle** Sex: **M** Birth Date: **May 20, 1995** Medium of Instruction: **English**
ID Number: **BDU0800474UR** From: **Gasera H S** Test Date: **Jun 04, 2015** Admission Classification: **Regular**

Course No.	Course Title	Credit	Grade	G.Pts.
Admitted to: Regular/Degree Program				
Semester:1 AcYear:2015/2016 Year:1				
Ceng 1061	Engineering Mechanics I (Statics)	5	B-	13.75
Math1041	Applied Mathematics I	6	Fx	0
EnLa 1011	Communicative English Skill	5	C	0
Phil 1011	Reasoning Skill	3	C+	0
Econ 1021	Introduction to Economics	4	B-	11
Meng 1031	Engineering Drawing	5	A+	20
Geng 1031	Introduction to Engineering Profession	2	B-	5.5
Semester Average: 2.21		30		66.25
Admitted to: Regular/Degree Program				
Semester:1 AcYear:2015/2016 Year:1				
Math1041	Applied Mathematics I	6	C+	12
Semester Average: 2		6		12.00
Semester:2 AcYear:2015/2016 Year:1				
EnLa1012	Basic Writing Skills	5	C-	8.75
Math1042	Applied Mathematics II	6	B+	21
CoSc1032	Introduction to Computer Programming	5	B-	13.75
MEng1032	Engineering Mechanics II (Dynamics)	5	C+	12.5
CEng1072	Surveying I	4	B-	11
Stat1022	Probability and Statistics for Engineers	4	C	8
Cvet1012	Civics and Ethical Education	4	B	13.75
Semester Average: 2.61		34		88.75
Cumulative Average: 2.41		64		167.00
Semester:1 AcYear:2016/2017 Year:2				
HWRE2101	Engineering Geology	3	C	6
CEng2131	Construction Materials	4	B	12
CEng2081	Surveying II	4	C	8
HWRE2121	Introductory Hydrology and Hydrometry	4	C+	10
CEng2051	Strength of Materials	4	B-	11
HWRE2071	Hydraulics I	4	C	8
EEng2131	Basic Electricity and Electrical Machines	3	C-	5.25
Math2091	Applied Mathematics III	6	C	12
Semester Average: 2.26		32		72.25
Cumulative Average: 2.49		96		239.25

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Course No.	Course Title	Credit	Grade	G.Pts.
Semester:2 AcYear:2016/2017 Year:2				
CEng2132	Building Construction	4	B-	11
HWRE2092	Numerical and Computational Methods	5	B+	17.5
HWRE2122	Surface Water Hydrology	5	C	10
CEng2102	Soil Mechanics I	5	B-	13.75
HWRE2124	Ground Water Hydrology	4	B	12
HWRE2072	Hydraulics II	4	B	12
CEng2052	Theory of Structures	6	C+	15
MEng2112	General Workshop Practice I	2	B	6
Semester Average: 2.78		35		97.25
Cumulative Average: 2.57		131		336.50
Semester:1 AcYear:2017/2018 Year:3				
CEng3191	Construction Equipment and Methods	2	C+	5
CEng3101	Soil Mechanics II	4	C	8
HWRE3151	Water Supply and Sewerage System	5	B-	13.75
CEng3111	Fundamentals of Transport and Highway Engineering	4	B	12
CEng3113	Rock Mechanics and Tunneling	3	C	6
CEng3131	General Workshop Practice II	2	A+	8
HWRE3071	Open Channel Hydraulics	5	C	10
CEng3141	Reinforced Concrete I	5	B-	13.75
Semester Average: 2.55		30		76.50
Cumulative Average: 2.57		161		413.00
Semester:2 AcYear:2017/2018 Year:3				
CEng3142	Reinforced Concrete Design II	5	C	10
HWRE3182	Hydropower Engineering I	5	C+	12.5
CEng3112	Foundation Engineering	6	C+	15
HWRE3162	Hydraulic Structures I	5	C	10
HWRE3152	Water Treatment and Plant Design	5	D	5
HWRE3172	Irrigation Engineering I	4	C-	7
HWRE3082	Geographical Information System and Remote Sensing	3	C	6
Semester Average: 1.98		33		65.50
Cumulative Average: 2.47		194		478.50

Grading System: A+=Excellent, A=Excellent, A-=Excellent, B+=Very Good, B=Very Good, B-=Good, C+=Good, C=Satisfactory, C-=Unsatisfactory, D=Very Poor, Fx=Fail, F=Fail, P=Pass, FL=Fail, **=On Progress, 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, C-=1.75, D=1, Fx=0, F=0.
NB. One Class hour, or 2-3 Laboratory Hours, per week for 16 weeks=one Term hour or credit. NaN=Not Applicable.
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Date of issue: _____

Registrar: _____

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Father Name: Tiruneh

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Semester 1 AcYear: 2018/2019 Year: 4				
HWRE4181	Hydropower Engineering II	5	C+	12.5
HWRE4191	Contract Specification and Quantity Survey	4	C+	10
HWRE4211	Holistic Exam	2	P	15
HWRE4171	Irrigation Engineering II	5	B	15
CEng4141	Design of Steel and Timber Structures	4	C	8
HWRE4161	Hydraulic Structures II	5	B+	17.5
HWRE4241	Technical Report Writing and Research Methodology	3	B-	8.25
HWRE4221	Computer Aided Design	3	A	12
Semester Average: 2.87		31		83.25
Cumulative Average: 2.52		225		561.75
Semester 2 AcYear: 2018/2019 Year: 4				
HWRE4212	Internship	30	A	120
Semester Average: 4		30		120.00
Cumulative Average: 2.69		255		681.75
Semester 1 AcYear: 2019/2020 Year: 5				
HWRES223	Structural and Architectural Drawing	3	B-	8.25
HWRES201	Water Resources Planning and Management	5	C	10
HWRES221	Software Application in HWRE	3	C+	7.5
CEng5141	Bridge and Culvert Design	4	C	8
HWRES203	Environmental Impact Assessment	4	B-	11
HWRES181	River Engineering	5	C	10
HWRES151	Wastewater and Solid Waste Management	4	C+	10
HWRES205	Soil and Water Conservation Engineering	4	B+	14
Semester Average: 2.46		32		78.75
Cumulative Average: 2.67		287		760.50
Semester 2 AcYear: 2019/2020 Year: 5				
IEng5022	Entrepreneurship for Engineers	4	B-	11
HWRES192	Engineering Economics	4	C+	10
HWRES022	Construction Planning and Management	4	C	8
HWRES238	Urban Drainage	4	C+	10
HWRES252	Final Year Project	10	A-	37.5
Semester Average: 2.54		26		76.50
Cumulative Average: 2.69		313		837.00

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Graduation Approved

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