

STUDENT ACADEMIC RECORD

Department: Electromechanical Engineering

First Name: ABRHAM

Father Name: GETACHEW

G.Father Name: BIRU

Sex: M

Birth Date: Sep 06, 1995

Medium of Instruction: English

ID Number: ETS0084/06

From: ALFA KERANYO PRIMARY AND SECONDARY SCHOOL

Test Date: Jun 27, 2013

Admission Classification: Regular

Course No.	Course Title	Credit	Grade	GPts.
Admitted to: Regular/Degree Program				
Semester: 1 AcYear:2013/2014 Year: 1				
COEN1013	Communicative English Skills	3	A-	11.25
ENGP1042	Introduction to Engineering	2	A-	7.5
CEng1031	Engineering Mechanics I -Statics	3	A	12
Math1021	Applied Mathematics I	4	B+	14
CEED1011	Civics and Ethical Education	3	A	12
MEng1041	Engineering Drawing	3	A+	12
Semester Average: 3.82		18		68.75
Semester: 2 AcYear:2013/2014 Year: 1				
ECEg1302	Fundamentals of Electrical Circuits	3	A+	12
Math132B	Applied Mathematics II	4	A+	16
ECEg1033	Computer Programming	3	A+	12
EnLa202	Basic Writing Skills	3	B	9
MEng1062	Engineering Mechanics II-Dynamics	3	B	9
EMeg1081	Strength of Materials	4	A	16
Semester Average: 3.70		20		74.00
Cumulative Average: 3.76		38		142.75
Semester: 1 AcYear:2014/2015 Year: 2				
Math2051	Applied Mathematics III	4	A+	16
EMeg2091	Engineering Thermodynamics	3	A	12
EMeg1082	Engineering Materials	3	A	12
Econ1021	Introduction to Economics	3	A	12
Stat2052	Probability and Statistics for Engineers	2	B+	7
EMeg2111	Machine Drawing	3	A+	12
EMeg2201	Workshop Practice for EME I	2	A-	7.5
Semester Average: 3.93		20		78.50
Cumulative Average: 3.81		58		221.25
Semester: 2 AcYear:2014/2015 Year: 2				
EMeg2251	Applied Electronics I	4	A	16
EMeg2161	Design of Machine Elements I	3	A	12
EMeg2052	Numerical Methods for Engineers	3	A	12
Phil1014	Reasoning skill (Logic)	3	B+	10.5
EMeg2202	Workshop Practice for EME II	2	A+	8
EMeg2261	Electrical Machines I	4	A-	15
Semester Average: 3.87		19		73.50
Cumulative Average: 3.83		77		294.75
Semester: 1 AcYear:2015/2016 Year: 3				
EMeg3121	Computer Aided Drafting/CAD	2	A+	8
EMeg3092	Fluid Mechanics	3	A	12

Course No.	Course Title	Credit	Grade	GPts.
EMeg3254	Applied Electronics II	3	A	12
EMeg3141	Control Systems	3	B+	10.5
EMeg3301	Industrial Health and safety	1	A+	4
EMeg3262	Electrical Machines II	4	B+	14
EMeg3162	Design of Machine Elements II	3	A	12
Semester Average: 3.82		19		72.50
Cumulative Average: 3.83		96		367.25
Semester: 2 AcYear:2015/2016 Year: 3				
EMeg3151	Instrumentation and Measurement	3	A+	12
EMeg3101	Heat Transfer	3	A-	11.25
EMeg3142	Modern Control System	3	B+	10.5
EMeg3253	Power Electronics and Electrical Drives	3	A-	11.25
EMeg3071	Theory of Machines & Mechanisms	3	A	12
EMeg3271	Research Methods for EME	2	B	6
EMeg3131	Electrical Power System	3	B-	8.25
Semester Average: 3.56		20		71.25
Cumulative Average: 3.78		116		438.50
Semester: 1 AcYear:2016/2017 Year: 4				
EMeg4252	Digital Logic Design	3	A	12
EMeg4102	Refrigeration and Air conditioning	3	A-	11.25
EMeg4222	Installation & Maintenance of Machines	2	A+	8
EMeg4181	Pneumatics & Hydraulics	3	A	12
EMeg4191	Turbo Machinery	3	A	12
EMeg4193	Power Plant Engineering & Energy Conversion	4	A+	16
EMeg4192	IC Engines & Reciprocating Machines	2	A	8
Semester Average: 3.96		20		79.25
Cumulative Average: 3.81		136		517.75
Semester: 2 AcYear:2016/2017 Year: 4				
EMeg4311	Industrial Internship	18	A+	72
Semester Average: 4.00		18		72.00
Cumulative Average: 3.83		154		589.75
Semester: 1 AcYear:2017/2018 Year: 5				
EMeg5103	Thermo-fluid lab	2	A	8
EMeg5241	Design of Electromechanical Systems	3	A+	12
EMeg5221	Materials Handling Equipment	3	A-	11.25
EMeg5213	Introduction to Robotics & Control	3	A	12
EMeg5171	Industrial Process Control	3	A	12
EMeg5211	Machine Tool Design & Numerical Control	3	A-	11.25
EMeg5173	Embedded Systems and Digital Control	3	A	12
Semester Average: 3.93		20		78.50

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, F=Fail, FL=Fail, P=Pass, 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, F=0,

NB: One class hour or 2-3 laboratory hours per week for 16 weeks = One Credit Hour. One Class Hour = 1 Hour.

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Generated Date: Aug 21, 2020

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First Name: **ABRHAM** Father Name: **GETACHEW** G.Father Name: **BIRU** Sex: **M** Birth Date: **Sep 06, 1995** Medium of Instruction: **English**
 ID Number: **ETS0084/06** From: **ALFA KERANYO PRIMARY AND SECONDARY SCHOOL** Test Date: **Jun 27, 2013** Admission Classification: **Regular**

Course No.	Course Title	Credit	Grade	GPts.
Cumulative Average: 3.84		174		668.25
Semester: 2 AcYear:2017/2018 Year: 5				
EMeg5281	Entrepreneurship for Engineers	2	A+	8
EMeg5212	Computer Integrated Manufacturing/CIM	2	A	8
EMeg5172	Industrial Automation	3	A-	11.25
EMeg5291	Computer Networking	3	A-	11.25
EMeg5231	Industrial Mgt& Engineering Economy	2	A+	8
EMeg5301	B.Sc. THESIS	6	A	24
Semester Average: 3.92		18		70.50
Cumulative Average: 3.85		192		738.75

Graduation Approved

Student Copy

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, F=Fail, FL=Fail, P=Pass,, 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, F=0,

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