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this document.

ACADEMIC TRANSCRIPT

FAMILY NAME GÜLSARAN
GIVEN NAME AHMET
STUDENT ID 2096766
FACULTY Engineering
**DEPARTMENT/
PROGRAM** Mechanical Engineering

DATE OF ENTRY September 03, 2014
DEGREES AWARDED B.S.
DATE OF GRADUATION June 17, 2019

<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDITS</u>	<u>GRADE</u>	<u>POINTS</u>
2014-2015 Spring				
IS100	INTRODUCTION TO INFORMATION TECHNOLOGIES AND APPLICATIONS	0,00	EX	0,00
2015-2016 Fall				
MATH119	CALCULUS WITH ANALYTIC GEOMETRY	5,00	AA	20,00
ENG101	ENGLISH FOR ACADEMIC PURPOSES I	4,00	CB	10,00
PHYS105	GENERAL PHYSICS I	4,00	BA	14,00
CENG230	INTRODUCTION TO C PROGRAMMING	3,00	BB	9,00
ME113	COMPUTER AIDED ENGINEERING DRAWING I	3,00	AA	12,00
CumGPA: 3,42	GPA: 3,42	STAN: HONOR	19,00	65,00
2015-2016 Spring				
MATH120	CALCULUS OF FUNCTIONS OF SEVERAL VARIABLES	5,00	AA	20,00
CHEM107	GENERAL CHEMISTRY	4,00	AA	16,00
ENG102	ENGLISH FOR ACADEMIC PURPOSES II	4,00	AA	16,00
PHYS106	GENERAL PHYSICS II	4,00	AA	16,00
ME114	COMPUTER AIDED ENGINEERING DRAWING II	3,00	AA	12,00
CumGPA: 3,72	GPA: 4,00	STAN: HIGH HONOR	20,00	80,00
2016-2017 Fall				
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00	BA	14,00
SPAN201	SPANISH 201 A1.1-A1.2	4,00	CC	8,00
EE209	FUNDAMENTALS OF ELECTRICAL ELECTRO. EN	3,00	BB	9,00
ENG211	ACADEMIC ORAL PRESENTATION SKILLS	3,00	BB	9,00
ME203	THERMODYNAMICS I	3,00	BA	10,50
ME205	STATICS	3,00	CC	6,00
METE230	FUNDAMENTALS OF MATERIALS SCIENCE AND ENGINEERING	3,00	BA	10,50
HIST2201	PRINCIPLES OF KEMAL ATATÜRK I	0,00	S	0,00
ME200	MECHANICAL ENGINEERING ORIENTATION	0,00	S	0,00
CumGPA: 3,42	GPA: 2,91	STAN: SATISFACTORY	23,00	67,00
2016-2017 Spring				
ME202	MANUFACTURING TECHNOLOGIES	3,00	CC	6,00
ME204	THERMODYNAMICS II	3,00	AA	12,00
ME206	STRENGTH OF MATERIALS	3,00	BA	10,50
ME208	DYNAMICS	3,00	BA	10,50
ME210	APPLIED MATH. FOR MECHANICAL ENGINEERS	3,00	BB	9,00
HIST2202	PRINCIPLES OF KEMAL ATATÜRK II	0,00	S	0,00
CumGPA: 3,38	GPA: 3,20	STAN: HONOR	15,00	48,00
2016-2017 Summer				
CHEM106	GENERAL CHEMISTRY II	6,00	BA	21,00
CumGPA: 3,39	GPA: 3,50	STAN: SATISFACTORY	6,00	21,00



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<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDITS</u>	<u>GRADE</u>	<u>POINTS</u>
2017-2018 Fall				
ME301	THEORY OF MACHINES I	3,00	AA	12,00
ME303	MANUFACTURING ENGINEERING	3,00	CB	7,50
ME305	FLUID MECHANICS I	3,00	BB	9,00
ME307	MACHINE ELEMENTS I	3,00	BA	10,50
ME311	HEAT TRANSFER	3,00	CB	7,50
ME300	SUMMER PRACTICE I	0,00	S	0,00
TURK303	TURKISH I	0,00	S	0,00
CumGPA: 3,34	GPA: 3,10	STAN: HONOR	15,00	46,50
2017-2018 Spring				
ME302	THEORY OF MACHINES II	3,00	AA	12,00
ME304	CONTROL SYSTEMS	3,00	BA	10,50
ME306	FLUID MECHANICS II	3,00	BB	9,00
ME308	MACHINE ELEMENTS II	3,00	BB	9,00
ME310	NUMERICAL METHODS	3,00	BB	9,00
ME312	THERMAL ENGINEERING	3,00	CB	7,50
TURK304	TURKISH II	0,00	S	0,00
CumGPA: 3,31	GPA: 3,17	STAN: HONOR	18,00	57,00
2018-2019 Fall				
ME407	MECHANICAL ENGINEERING DESIGN	3,00	AA	12,00
ME461	MECHATRONIC COMPON.AND INSTRUMENT	3,00	AA	12,00
ME481	INDUSTRIAL FLUID POWER	3,00	CB	7,50
ME485	COMPUTATION.FLUID DYNAM.USING FINITE VOLUME METHOD	3,00	CC	6,00
ME400	SUMMER PRACTICE II	0,00	S	0,00
CumGPA: 3,30	GPA: 3,13	STAN: HONOR	12,00	37,50
2018-2019 Spring				
ECON210	PRINCIPLES OF ECONOMICS	3,00	AA	12,00
ENG311	ADVANCED COMMUNICATION SKILLS	3,00	CB	7,50
ME410	MECHANICAL ENGINEERING SYSTEMS LAB.	3,00	BB	9,00
ME448	FUNDAMENTALS OF MICRO ELECTROMECHAN.SYST. MICROSYST.	3,00	AA	12,00
ME462	MECHATRONIC DESIGN	3,00	AA	12,00
ME484	TURBULENCE AND ITS MEASUREMENT	3,00	BA	10,50
CumGPA: 3,32	GPA: 3,40	STAN: HONOR	15,00	51,00
CumGPA: 3,32	GRAND TOTALS:		146,00	485,00

She/He attended Basic English Department and satisfactorily completed, the semester/s which the student attended Basic English Department: Fall 2014, Spring 2014

The abovementioned student's ranking was 27 out of 379 Fourth year students in the Department of Mechanical Engineering at the end of the 2018-2019 Spring Semester.

Grade point average of graduation is 83.20 over hundred.

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ACADEMIC TRANSCRIPT

FAMILY NAME GÜLSARAN
GIVEN NAME AHMET
STUDENT ID 2096766
FACULTY Arts and Sciences
**DEPARTMENT/
PROGRAM** Physics-DOUBLE MAJOR

DATE OF ENTRY September 03, 2014
DEGREES AWARDED Double Major
DATE OF GRADUATION July 08, 2020

<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDITS</u>	<u>GRADE</u>	<u>POINTS</u>
2016-2017 Spring				
MATH119	CALCULUS WITH ANALYTIC GEOMETRY	5,00	AA	20,00
MATH120	CALCULUS OF FUNCTIONS OF SEVERAL VARIABLES	5,00	AA	20,00
CHEM107	GENERAL CHEMISTRY	4,00	AA	16,00
ENG101	ENGLISH FOR ACADEMIC PURPOSES I	4,00	CB	10,00
ENG102	ENGLISH FOR ACADEMIC PURPOSES II	4,00	AA	16,00
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00	BA	14,00
PHYS105	GENERAL PHYSICS I	4,00	BA	14,00
PHYS106	GENERAL PHYSICS II	4,00	AA	16,00
PHYS202	MODERN PHYSICS	4,00	AA	16,00
ENG211	ACADEMIC ORAL PRESENTATION SKILLS	3,00	BB	9,00
HIST2201	PRINCIPLES OF KEMAL ATATÜRK I	0,00	S	0,00
IS100	INTRODUCTION TO INFORMATION TECHNOLOGIES AND APPLICATIONS	0,00	EX	0,00
CumGPA: 3,68	GPA: 4,00	STAN: HIGH HONOR	4,00	16,00
2016-2017 Summer				
ECON210	PRINCIPLES OF ECONOMICS	3,00	AA	12,00
CumGPA: 3,70	GPA: 4,00	STAN: SATISFACTORY	3,00	12,00
2017-2018 Fall				
PHYS335	CLASSICAL MECHANICS I	4,00	BA	14,00
MATH260	BASIC LINEAR ALGEBRA	3,00	AA	12,00
ME113	COMPUTER AIDED ENGINEERING DRAWING I	3,00	AA	12,00
ME114	COMPUTER AIDED ENGINEERING DRAWING II	3,00	AA	12,00
ME204	THERMODYNAMICS II	3,00	AA	12,00
ME210	APPLIED MATH. FOR MECHANICAL ENGINEERS	3,00	BB	9,00
ME301	THEORY OF MACHINES I	3,00	AA	12,00
ME302	THEORY OF MACHINES II	3,00	AA	12,00
HIST2202	PRINCIPLES OF KEMAL ATATÜRK II	0,00	S	0,00
CumGPA: 3,74	GPA: 3,71	STAN: HIGH HONOR	7,00	26,00
2017-2018 Spring				
MATH251	ADVANCED CALCULUS I	4,00 *	W *	0,00 *
PHYS300	QUANTUM PHYSICS	4,00	CB	10,00
PHYS328	NUCLEAR PHYSICS AND PARTICLES	4,00	BA	14,00
CumGPA: 3,66	GPA: 3,00	STAN: SATISFACTORY	8,00	24,00
2018-2019 Fall				
PHYS331	ELECTROMAGNETIC THEORY I	4,00	BB	12,00
ME407	MECHANICAL ENGINEERING DESIGN	3,00	AA	12,00
ME461	MECHATRONIC COMPON.AND INSTRUMENT	3,00	AA	12,00
PHYS200	BASICS OF SCIENTIFIC COMPUTATION	3,00	BB	9,00
PHYS307	APPLIED MODERN PHYSICS	3,00	BA	10,50
PHYS427	INTRODUCTION TO PLASMA PHYSICS	3,00	AA	12,00
CumGPA: 3,64	GPA: 3,35	STAN: HONOR	13,00	43,50



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FACULTY Arts and Sciences
**DEPARTMENT/
PROGRAM** Physics-DOUBLE MAJOR

DATE OF ENTRY September 03, 2014
DEGREES AWARDED Double Major
DATE OF GRADUATION July 08, 2020

<u>COURSE CODE</u>	<u>COURSE NAME</u>	<u>CREDITS</u>	<u>GRADE</u>	<u>POINTS</u>
2018-2019 Spring				
PHYS332	ELECTROMAGNETIC THEORY II	4,00	AA	16,00
PHYS336	CLASSICAL MECHANICS II	4,00	AA	16,00
ENG311	ADVANCED COMMUNICATION SKILLS	3,00	CB	7,50
ME448	FUNDAMENTALS OF MICRO ELECTROMECHAN.SYST. MICROSYST.	3,00	AA	12,00
ME462	MECHATRONIC DESIGN	3,00	AA	12,00
CumGPA: 3,65	GPA: 3,59	STAN: HIGH HONOR	11,00	39,50
2019-2020 Fall				
CHEM106	GENERAL CHEMISTRY II	6,00	BA	21,00
PHYS221	OPTICS AND WAVES	4,00	BA	14,00
PHYS419	INTRODUCTION TO PHOTONICS AND OPTOELECTRONICS I	4,00	AA	16,00
PHYS430	STATISTICAL THERMODYNAMICS	4,00	AA	16,00
EE209	FUNDAMENTALS OF ELECTRICAL ELECTRO. EN	3,00	BB	9,00
PHYS400	SPECIAL PROBLEMS IN PHYSICS	3,00	AA	12,00
PHYS409	PHYSICS OF CONDENSED MATTER I	3,00	BA	10,50
PHYS428	INTRODUC. TO MAGNETOHYDRODYNAMICS	3,00	AA	12,00
TURK303	TURKISH I	0,00	S	0,00
TURK304	TURKISH II	0,00	S	0,00
CumGPA: 3,66	GPA: 3,83	STAN: HIGH HONOR	21,00	80,50
2019-2020 Spring / COVID-19 Pandemic				
PHYS431	QUANTUM MECHANICS I	4,00	AA	16,00
EE498	SPECIAL TOPICS : CONTROL SYSTEM DESIGN AND SIMULATION	3,00 (NI)	AA (NI)	12,00 (NI)
PHYS222	OPTICS AND WAVES LABORATORY	3,00	AA	12,00
PHYS502	ANALYTICAL MECHANICS	3,00 (NI)	AA (NI)	12,00 (NI)
CumGPA: 3,68	GPA: 4,00	STAN: SATISFACTORY	7,00	28,00
CumGPA: 3,68	GRAND TOTALS:		150,00	551,50

Grade point average of graduation is 90.40 over hundred.

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