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ACADEMIC TRANSCRIPT

FAMILY NAME KENAN
GIVEN NAME ALPEREN
STUDENT ID 2235133
FACULTY Engineering
**DEPARTMENT/
PROGRAM** Mechanical Engineering

DATE OF ENTRY August 26, 2016
DEGREES AWARDED B.S.
DATE OF GRADUATION July 26, 2021

COURSE CODE	COURSE NAME	CREDITS	GRADE	POINTS	ECTS CREDITS
2016-2017 Spring					
IS100	INTRODUCTION TO INFORMATION TECHNOLOGIES AND APPLICATIONS	0,00	EX	0,00	1,00
2017-2018 Fall					
MATH119	CALCULUS WITH ANALYTIC GEOMETRY	5,00	AA	20,00	7,50
ENG101	ENGLISH FOR ACADEMIC PURPOSES I	4,00	AA	16,00	6,00
PHYS105	GENERAL PHYSICS I	4,00	BB	12,00	6,50
CENG230	INTRODUCTION TO C PROGRAMMING	3,00	BA	10,50	4,00
ME117	COMPUTER AIDED ENGINEERING DRAWING	3,00	AA	12,00	5,00
CumGPA: 3,71	GPA: 3,63 STAN: HIGH HONOR	15,00		54,50	
2017-2018 Spring					
MATH120	CALCULUS OF FUNCTIONS OF SEVERAL VARIABLES	5,00	BB	15,00	7,50
CHEM107	GENERAL CHEMISTRY	4,00	BA	14,00	6,00
ENG102	ENGLISH FOR ACADEMIC PURPOSES II	4,00	BA	14,00	6,00
PHYS106	GENERAL PHYSICS II	4,00	BA	14,00	6,50
ME110	INTRODUCTION TO MECHANICAL ENGINEERING	2,00	AA	8,00	3,00
OHS101	OCCUPATIONAL HEALTH AND SAFETY-I	0,00	S	0,00	2,00
CumGPA: 3,57	GPA: 3,42 STAN: HONOR	19,00		65,00	
2018-2019 Fall					
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00	BB	12,00	7,00
EE209	FUNDAMENTALS OF ELECTRICAL ELECTRO. EN	3,00	BA	10,50	5,00
ENG211	ACADEMIC ORAL PRESENTATION SKILLS	3,00	BA	10,50	4,00
ME203	THERMODYNAMICS I	3,00	CB	7,50	5,00
ME205	STATICS	3,00	AA	12,00	5,00
HIST2201	PRINCIPLES OF KEMAL ATATÜRK I	0,00	S	0,00	2,00
CumGPA: 3,48	GPA: 3,28 STAN: HONOR	16,00		52,50	
2018-2019 Spring					
ME202	MANUFACTURING TECHNOLOGIES	3,00	CC	6,00	5,00
ME204	THERMODYNAMICS II	3,00	CC	6,00	5,00
ME206	STRENGTH OF MATERIALS	3,00	BB	9,00	5,00
ME208	DYNAMICS	3,00	DC	4,50	5,00
ME210	APPLIED MATH. FOR MECHANICAL ENGINEERS	3,00	BB	9,00	5,00
METE230	FUNDAMENTALS OF MATERIALS SCIENCE AND ENGINEERING	3,00	BA	10,50	5,00
HIST2202	PRINCIPLES OF KEMAL ATATÜRK II	0,00	S	0,00	2,00
OHS301	OCCUPATIONAL HEALTH AND SAFETY - II	0,00	S	0,00	2,00
CumGPA: 3,24	GPA: 2,50 STAN: SATISFACTORY	18,00		45,00	



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STUDENT ID 2235133
FACULTY Engineering
DEPARTMENT/PROGRAM Mechanical Engineering

DATE OF ENTRY August 26, 2016
DEGREES AWARDED B.S.
DATE OF GRADUATION July 26, 2021

COURSE CODE	COURSE NAME	CREDITS	GRADE	POINTS	ECTS CREDITS
2019-2020 Fall					
ECON210	PRINCIPLES OF ECONOMICS	3,00	CB	7,50	5,00
INST351	CLASSICAL GUITAR	3,00	AA	12,00	5,00
ME301	THEORY OF MACHINES I	3,00	AA	12,00	5,00
ME305	FLUID MECHANICS I	3,00	BA	10,50	5,00
ME307	MACHINE ELEMENTS I	3,00	AA	12,00	5,00
ME310	NUMERICAL METHODS	3,00	BA	10,50	5,00
ME311	HEAT TRANSFER	3,00	CB	7,50	5,00
ME300	SUMMER PRACTICE I	0,00	S	0,00	5,00
TURK303	TURKISH I	0,00	S	0,00	2,00
CumGPA: 3,28	GPA: 3,43	STAN: HONOR	21,00	72,00	
2019-2020 Spring / COVID-19 Pandemic					
INST452	CLASSICAL GUITAR	3,00	AA	12,00	5,00
ME302	THEORY OF MACHINES II	3,00	AA	12,00	5,00
ME303	MANUFACTURING ENGINEERING	3,00	BA	10,50	5,00
ME304	CONTROL SYSTEMS	3,00	BA	10,50	5,00
ME306	FLUID MECHANICS II	3,00	BA	10,50	5,00
ME308	MACHINE ELEMENTS II	3,00	BA	10,50	5,00
ME312	THERMAL ENGINEERING	3,00	CB	7,50	5,00
TURK304	TURKISH II	0,00	S	0,00	2,00
CumGPA: 3,32	GPA: 3,50	STAN: HIGH HONOR	21,00	73,50	
2020-2021 Fall					
AEE172	INTRODUCTION TO AIRCRAFT PERFORMANCE	3,00	BA	10,50	4,00
ME410	MECHANICAL ENGINEERING SYSTEMS LAB.	3,00	AA	12,00	5,00
ME431	KINEMATIC SYNTHESIS OF MECHANISMS	3,00	AA	12,00	5,00
ME461	MECHATRONIC COMPON.AND INSTRUMENT	3,00	BB	9,00	5,00
ME481	INDUSTRIAL FLUID POWER	3,00	AA	12,00	5,00
ME495	SPECIAL TOPICS IN ME:3D PRINTING AND ADDITIVE MANUFACTURING	3,00	BB	9,00	5,00
ME400	SUMMER PRACTICE II	0,00	S	0,00	5,00
CumGPA: 3,36	GPA: 3,60	STAN: HIGH HONOR	15,00	54,00	
2020-2021 Spring					
ME407	MECHANICAL ENGINEERING DESIGN	3,00	AA	12,00	6,00
ME462	MECHATRONIC DESIGN	3,00	AA	12,00	5,00
ME522	PRINCIPLES OF ROBOTICS	3,00	AA	12,00	8,00
CumGPA: 3,40	GPA: 4,00	STAN: HIGH HONOR	9,00	36,00	
CumGPA: 3,40	GRAND TOTALS:		141,00	479,00	255,00

She/He attended Basic English Department and satisfactorily completed, the semester/s which the student attended Basic English Department: Fall 2016, Spring 2016
Having attained the required score on METU/ EPE, the abovementioned student was exempted from the course ENG 101. The credit of this course and the (AA) grade has been included in the cumulative grade point average (Cum.GPA) of the first term of the program.
The abovementioned student's class ranking was 32 out of 397 among fourth (4th) year students in the Department of Mechanical Engineering in the spring semester of the 2020-2021 academic year.

Grade point average of graduation is 84.00 over hundred.

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ACADEMIC TRANSCRIPT

FAMILY NAME KENAN
GIVEN NAME ALPEREN
STUDENT ID 2235133
FACULTY Engineering
**DEPARTMENT/
PROGRAM** Aerodynamics-MINOR

DATE OF ENTRY August 26, 2016
DEGREES AWARDED Minor
DATE OF GRADUATION February 14, 2022

COURSE CODE	COURSE NAME	CREDITS	GRADE	POINTS	ECTS CREDITS
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2019-2020 Spring / COVID-19 Pandemic

The courses adapted from the major program are listed below.

20191	ME305	FLUID MECHANICS I	3,00	BA	10,50
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AEE172	INTRODUCTION TO AIRCRAFT PERFORMANCE	3,00	BA	10,50	4,00
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CumGPA: 3,50 **GPA:** 3,50 **STAN:** SATISFACTORY **3,00** **10,50**

2020-2021 Fall

AEE341	AERODYNAMICS I	4,00	CC	8,00	6,00
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CumGPA: 2,90 **GPA:** 2,00 **STAN:** SATISFACTORY **4,00** **8,00**

2020-2021 Spring

AEE342	AERODYNAMICS II	4,00	CB	10,00	6,00
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AEE372	FLIGHT MECHANICS	3,00	CC	6,00	4,50
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CumGPA: 2,65 **GPA:** 2,29 **STAN:** SATISFACTORY **7,00** **16,00**

2021-2022 Fall

AEE451	AEROSPACE ENGINEERING DESIGN	3,00	BA	10,50	8,00
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CumGPA: 2,78 **GPA:** 3,50 **STAN:** SATISFACTORY **3,00** **10,50**

CumGPA: 2,78 **GRAND TOTALS:** **20,00** **55,50** **33,50**

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A transcript issued by Middle East Technical University bears the seal of the University and is signed by the authorized administrator. If requested, an official transcript which is enclosed in an envelope is provided to the student or delivered to the desired address.

The medium of instruction at Middle East Technical University is English.

One academic year consists of two 16-week semesters, including the period for final exams. Summer semesters may be offered within the scope of an academic year.

The credit value of a course consists of all of the weekly theoretical course hours plus half of the weekly laboratory, practical, studio, practical application and other similar course hours.

Courses coded 100-499 indicate undergraduate courses, courses coded 500-999 indicate graduate courses.

The Grading System	Letter Grade	Grade Point	Percentage Grade
	AA	4.00	90-100
	BA	3.50	85-89
	BB	3.00	80-84
	CB	2.50	75-79
	CC	2.00	70-74
	DC	1.50	65-69
	DD	1.00	60-64
	FD	0.50	50-59
	FF	0.00	0-49
Symbols	I => Incomplete		W => Withdrawn
	P => Progressing		NA => Exceeded the absenteeism limit
	S => Satisfactory		NI => Not included in the GPA and Cum.GPA
	U => Unsatisfactory		GPA => Grade Point Average for the Semester
	EX=> Exempted		CGPA => Cumulative Grade Point Average

Courses marked (*) are courses that have been repeated and therefore deducted from the CGPA.

Courses marked with the letter (R) are courses whose grades for the semester have been finalized following a resit exam given to students fulfilling the requirements specified in the concerned regulation after the final grades for the semester have been announced.

Credit hours with (+) indicate courses counted from another program and are included in computation of CGPA.

Credit hours with (-) indicate courses not included in the program and are not included in computation of CGPA.

Information on Standing (For Undergraduate Programs)

HIGH HONOR	: GPA \geq 3.50 and CGPA \geq 2.00
HONOR	: $3.00 \leq$ GPA \leq 3.49 and CGPA \geq 2.00
SATISFACTORY	: $2.00 \leq$ GPA \leq 2.99 and CGPA \geq 2.00
SUFFICIENT	: CGPA \geq 2.00, however having FF, FD, NA, U grades
UNSATISFACTORY	: CGPA and/or GPA $<$ 2.00
PROBATION	: CGPA and Prev. CGPA $<$ 2.00

Information on Standing (For Graduate Programs)

SATISFACTORY	: CGPA \geq 3.00 (within the maximum period of education)
UNSATISFACTORY	: CGPA $<$ 3.00 (within the maximum period of education)
PROBATION	: Has obtained two consecutive or three intermittent letter grades of "U" for thesis work; has failed twice in the Doctoral Qualifying Exam; has failed to graduate at the end of maximum education period.

Associate Degree Programs: The standard duration of study in such programs is 2 years (4 semesters) and the maximum duration is 4 years (8 semesters). In order to qualify for graduation, the minimum grade required in a course is DD/S and the minimum CGPA is 2.00/4.00.

Undergraduate Programs: The standard duration of study in such programs is 4 years (8 semesters) and the maximum duration is 7 years (14 semesters). In order to qualify for graduation, the minimum grade required in a course is DD/S and the minimum CGPA is 2.00/4.00.

Non-thesis Graduate Programs Integrated with an Undergraduate Program: The standard duration of study in such programs is 5 years (10 semesters) and the maximum duration is 9 years (18 semesters). In order to qualify for graduation, the minimum grade required in a course is DD/S and the minimum CGPA is 2.00/4.00.

Compensatory Programs for Graduate Studies: The maximum duration of study in such programs is 1 year (2 semesters). For satisfactory completion of an undergraduate course, the minimum grade required is CC/S and that of a graduate course is CB/S and the minimum CGPA is 2.50/4.00.

Master's Programs with a Thesis: The standard duration of study in such programs is 2 years (4 semesters) and the maximum duration is 3 years (6 semesters). In order to qualify for graduation; the student must have taken at least 7 courses (21 credits) and completed the dissertation work, the minimum grade required in a course is CC/S and the minimum CGPA is 3.00/4.00.

Master's Programs without a Thesis: The standard duration of study in such programs is 2 semesters and the maximum duration is 3 semesters. In order to qualify for graduation; the student must have taken at least 10 courses (30 credits), the minimum grade required in a course is CC/S and the minimum CGPA is 3.00/4.00.

Doctoral Programs: The standard duration of study in such programs is 4 years (8 semesters) and the maximum duration is 6 years (12 semesters). In order to qualify for graduation, the student must have taken at least 7 courses (21 credits), passed the doctoral qualifying exam, defended her/his dissertation proposal and completed the doctoral dissertation. The minimum grade required in a course is CB/S and the minimum CGPA is 3.00/4.00.

Post Bachelors's Doctoral Programs: The standard duration of study in such programs is 5 years (10 semesters) and the maximum duration is 7 years (14 semesters). In order to qualify for graduation, the student must have taken at least 14 courses (42 credits), given a seminar, passed the doctoral qualifying exam, defended her/his dissertation proposal and completed the post-doctoral dissertation. The minimum grade required in a course is CB/S and the minimum CGPA is 3.00/4.00.

After the maximum duration of study has been exceeded, conditions for remaining in a program and the validity of the courses taken are determined by related regulations.

Detailed information about Regulations can be found at <http://oidb.metu.edu.tr>.