ORTA DOĞU TEKNİK ÜNİVERSİTESİ
MIDDLE EAST TECHNICAL UNIVERSITY

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ACADEMIC TRANSCRIPT

FAMILY NAME	YOUSUF	**DATE OF ENTRY**	September 13, 2018
GIVEN NAME	SAAD	**DEGREES AWARDED**	B.S.
STUDENT ID	2349819	**DATE OF GRADUATION**	July 07, 2023
FACULTY	Engineering		
DEPARTMENT/ PROGRAM	Computer Engineering		

COURSE CODE	COURSE NAME	CREDITS		GRADE		POINTS	
2018-2019 Fall							
MATH119	CALCULUS WITH ANALYTIC GEOMETRY	5,00		BA		17,50	
CENG111	INTRODUCTION TO COMPUTER ENG. CONCEPTS	4,00		BB		12,00	
ENG101	ENGLISH FOR ACADEMIC PURPOSES I	4,00		AA		16,00	
PHYS105	GENERAL PHYSICS I	4,00	*	CB	*	10,00	*
BIOL109	INTRODUCTION TO MOLECULAR BIOLOGY	3,00		AA		12,00	
CENG100	COMPUTER ENGINEERING ORIENTATION	0,00		S		0,00	
IS100	INTRODUCTION TO INFORMATION TECHNOLOGIES AND APPLICATIONS	0,00		EX		0,00	
OHS101	OCCUPATIONAL HEALTH AND SAFETY-I	0,00		S		0,00	
TURK105	TURKISH I	0,00		S		0,00	
CumGPA: 3,38	**GPA:** 3,22 **STAN:** HONOR	**16,00**				**51,50**	
2018-2019 Spring							
MATH120	CALCULUS OF FUNCTIONS OF SEVERAL VARIABLES	5,00		AA		20,00	
CENG140	C PROGRAMMING	4,00	*	CB	*	10,00	*
ENG102	ENGLISH FOR ACADEMIC PURPOSES II	4,00		AA		16,00	
PHYS106	GENERAL PHYSICS II	4,00		AA		16,00	
MATH260	BASIC LINEAR ALGEBRA	3,00		BB		9,00	
TURK106	TURKISH II	0,00		S		0,00	
CumGPA: 3,46	**GPA:** 3,55 **STAN:** HIGH HONOR	**20,00**				**71,00**	
2019-2020 Fall							
CENG213	DATA STRUCTURES	4,00		CC		8,00	
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00	*	CB	*	10,00	*
PHYS105	GENERAL PHYSICS I	4,00		BA		14,00	
CENG223	DISCRETE COMPUTATIONAL STRUCTURES	3,00		CC		6,00	
EE281	ELECTRICAL CIRCUITS	3,00	*	CB	*	7,50	*
ENG211	ACADEMIC ORAL PRESENTATION SKILLS	3,00		AA		12,00	
HIST2205	HISTORY OF THE TURKISH REVOLUTION I	0,00		S		0,00	
OHS301	OCCUPATIONAL HEALTH AND SAFETY - II	0,00		S		0,00	
CumGPA: 3,26	**GPA:** 2,74 **STAN:** SATISFACTORY	**21,00**				**57,50**	
2019-2020 Spring / COVID-19 Pandemic							
CENG232	LOGIC DESIGN	4,00		CC		8,00	
CENG222	STATISTICAL METHODS FOR COMPUTER ENGINEERING	3,00		AA		12,00	
CENG280	FORMAL LANGU.AND ABSTRACT MACHINES	3,00		CB		7,50	
CENG465	INTRODUCTION TO BIOINFORMATICS	3,00		AA		12,00	
ECON210	PRINCIPLES OF ECONOMICS	3,00		BA		10,50	
HIST2206	HISTORY OF THE TURKISH REVOLUTION II	0,00		S		0,00	
CumGPA: 3,23	**GPA:** 3,13 **STAN:** HONOR	**16,00**				**50,00**	
2020-2021 Fall							
CENG140	C PROGRAMMING	4,00		BB		12,00	
EE281	ELECTRICAL CIRCUITS	4,00		BB		12,00	
CENG315	ALGORITHMS	3,00	*	DD	*	3,00	*
CENG331	COMPUTER ORGANIZATION	3,00	*	DD	*	3,00	*
CENG499	SPECIAL TOPICS: INTRODUCTION TO MACHINE LEARNING	3,00	*	CC	*	6,00	*
CENG300	SUMMER PRACTICE I	0,00		S		0,00	
CumGPA: 3,07	**GPA:** 2,12 **STAN:** SATISFACTORY	**17,00**				**36,00**	

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GIVEN NAME	SAAD	**DEGREES AWARDED**	B.S.
STUDENT ID	2349819	**DATE OF GRADUATION**	July 07, 2023
FACULTY	Engineering		
DEPARTMENT/ PROGRAM	Computer Engineering		

COURSE CODE	COURSE NAME	CREDITS		GRADE		POINTS	
2020-2021 Spring							
FREN201	FRENCH 201 A1.1	4,00		AA		16,00	
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00	*	BB	*	12,00	*
CENG334	INTRODUCTION TO OPERATING SYSTEMS	3,00	*	W	*	0,00	*
CENG336	INTRO.TO EMBEDDED SYSTEMS DEVELOPMENT	3,00	*	FF	*	0,00	*
CENG350	SOFTWARE ENGINEERING	3,00	*	CC	*	6,00	*
CENG382	ANALYSIS OF DYNAMIC SYSTEMS	3,00		AA		12,00	
CENG488	SPECIAL TOPICS IN CENG: GUIDED RESEARCH	3,00		AA		12,00	
CumGPA: 3,06	**GPA:** 2,90 **STAN:** SUFFICIENT	**20,00**				**58,00**	
2020-2021 Summer							
CEIT310	VISUAL C# PROGRAMMING FOR EDUCATORS	3,00		AA		12,00	
FLE327	WORLD MYTHOLOGY	3,00		AA		12,00	
CumGPA: 3,11	**GPA:** 4,00 **STAN:** SATISFACTORY	**6,00**				**24,00**	
2021-2022 Fall							
CENG315	ALGORITHMS	3,00	*	CC	*	6,00	*
CENG331	COMPUTER ORGANIZATION	3,00		BA		10,50	
CENG351	DATA MANAGEMENT AND FILE STRUCTURES	3,00		BB		9,00	
CENG499	SPECIAL TOPICS: INTRODUCTION TO MACHINE LEARNING	3,00	*	BB	*	9,00	*
CENG734	ADVANCED TOPICS IN BIOINFORMATICS	3,00		AA		12,00	
CENG400	SUMMER PRACTICE II	0,00		S		0,00	
CumGPA: 3,25	**GPA:** 3,10 **STAN:** HONOR	**15,00**				**46,50**	
2021-2022 Spring							
MATH219	INTRODUCTION TO DIFFERENTIAL EQUATIONS	4,00		BA		14,00	
CENG334	INTRODUCTION TO OPERATING SYSTEMS	3,00	*	CC	*	6,00	*
CENG336	INTRO.TO EMBEDDED SYSTEMS DEVELOPMENT	3,00		BA		10,50	
CENG350	SOFTWARE ENGINEERING	3,00	*	CB	*	7,50	*
CENG414	SPECIAL TOPICS IN CENG: INTRODUCTION TO DATA MINING	3,00		AA		12,00	
CumGPA: 3,36	**GPA:** 3,13 **STAN:** HONOR	**16,00**				**50,00**	
2022-2023 Fall							
CENG491	COMPUTER ENGINEERING DESIGN I	4,00		AA		16,00	
CENG315	ALGORITHMS	3,00		CB		7,50	
CENG435	DATA COMMUNICATIONS AND NETWORKING	3,00		BB		9,00	
CENG477	INTRODUCTION TO COMPUTER GRAPHICS	3,00		BB		9,00	
CumGPA: 3,37	**GPA:** 3,19 **STAN:** HONOR	**13,00**				**41,50**	

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ACADEMIC TRANSCRIPT

FAMILY NAME	YOUSUF	**DATE OF ENTRY**	September 13, 2018
GIVEN NAME	SAAD	**DEGREES AWARDED**	B.S.
STUDENT ID	2349819	**DATE OF GRADUATION**	July 07, 2023
FACULTY	Engineering		
DEPARTMENT/ PROGRAM	Computer Engineering		

COURSE CODE	COURSE NAME	CREDITS	GRADE	POINTS
2022-2023 Spring				
CENG242	PROGRAMMING LANGUAGE CONCEPTS	4,00	CC	8,00
CENG492	COMPUTER ENGINEERING DESIGN II	4,00	AA	16,00
CENG334	INTRODUCTION TO OPERATING SYSTEMS	3,00	AA	12,00
CENG350	SOFTWARE ENGINEERING	3,00	AA	12,00
CENG384	SIGNALS AND SYSTEMS FOR COMPUTER ENGINEERS	3,00	BB	9,00
CENG443	INTRODUCTION TO OBJECT-ORIENTED PROG. LANG. AND SYSTEMS	3,00	BB	9,00

CumGPA: 3,42   **GPA:** 3,30   **STAN:** HONOR   **20,00**   **66,00**

CumGPA: 3,42   **GRAND TOTALS:**   **138,00**   **472,00**

The student was exempt from attending to Basic English Department.
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 ranking was 23 out of 157 among fourth year students in the Department of Computer Engineering in the spring semester of the 2018-2019 academic year.

The above mentioned student's ranking was 48 out of 266 fourth (4 th) year students in the Department of Computer Engineering in the Fall semester of the 2021-2022 academic year.
The above mentioned student's ranking was 48 out of 299 fourth (4 th) year students in the Department of Computer Engineering in the Fall semester of the 2022-2023 academic year.
The above mentioned student's ranking was 31 out of 305 fourth (4 th) year students in the Department of Computer Engineering in the Spring semester of the 2022-2023 academic year.

Grade point average of graduation is 84.20 over hundred.

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MIDDLE EAST TECHNICAL UNIVERSITY

ACADEMIC TRANSCRIPT

FAMILY NAME	YOUSUF	**DATE OF ENTRY**	February 03, 2020
GIVEN NAME	SAAD	**DEGREES AWARDED**	
STUDENT ID	2349819	**DATE OF GRADUATION**	
FACULTY	Arts and Sciences		
DEPARTMENT/ PROGRAM	Molecular Biology and Genetics-MINOR		

COURSE CODE	COURSE NAME	CREDITS	GRADE	POINTS
2019-2020 Spring / COVID-19 Pandemic				
GENE104	MOLECULAR AND CELLULAR BIOLOGY II	5,00	AA	20,00
CumGPA: 4,00	**GPA:** 4,00 **STAN:** SATISFACTORY	**5,00**		**20,00**
2020-2021 Fall				
GENE103	MOLECULAR AND CELLULAR BIOLOGY I	5,00	AA	20,00
GENE365	GENERAL AND MOLECULAR GENETICS	4,00	DD	4,00
CumGPA: 3,14	**GPA:** 2,67 **STAN:** SATISFACTORY	**9,00**		**24,00**
2021-2022 Fall				
GENE473	MOLECULAR BIOLOGY OF THE CELL	3,00	CC	6,00
CumGPA: 2,94	**GPA:** 2,00 **STAN:** SATISFACTORY	**3,00**		**6,00**
2021-2022 Spring				
BIOL423	RECOMBINANT DNA TECHNIQUES	3,00	DD	3,00
CumGPA: 2,65	**GPA:** 1,00 **STAN:** UNSATISFACTORY	**3,00**		**3,00**
2022-2023 Fall				
BIOL441	BIOENTREPRENEURSHIP	3,00	AA	12,00
CumGPA: 2,83	**GPA:** 4,00 **STAN:** SATISFACTORY	**3,00**		**12,00**
CumGPA: 2,83	**GRAND TOTALS:**	**23,00**		**65,00**

End of Transcript
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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 ≥ 3.50 and CGPA ≥ 2.00
HONOR	: 3.00 ≤ GPA ≤ 3.49 and CGPA ≥ 2.00
SATISFACTORY	: 2.00 ≤ GPA ≤ 2.99 and CGPA ≥ 2.00
SUFFICIENT	: CGPA ≥ 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 ≥ 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 DoctoralQualifying 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.