

8275335818  
STATE OF MICHIGAN UIC

UNIVERSITY OF MICHIGAN  
OFFICE OF THE REGISTRAR - ANN ARBOR, MI 48109-1382



*Paul Robinson*  
University Registrar

NON-UNIVERSITY OF MICHIGAN ACADEMIC EXPERIENCE				Winter 2023	Undergraduate Engineering	Grade	Hours	MSH	CTP	MHP		
				EECS	203	Discrete Math	A-	4.00	4.00	4.00	14.80	
				EECS	280	Prog&Data Struct	A-	4.00	4.00	4.00	14.80	
ADVANCED PLACEMENT AND EXAMINATION CREDIT				CREDITS	ENGR	100	Intr Engineering	A-	4.00	4.00	4.00	14.80
CHEM	125	Gen Chem Lab I	1.00				Robotics Mechanisms					
CHEM	126	Gen Chem Lab II	1.00		ENTR	407	Entrepreneurship Hr	P	1.00	0.00	1.00	0.00
CHEM	130	G Chem&R Princ	3.00		ENTR	417	Entr Hr Dis Session	A	1.00	1.00	1.00	4.00
EARTH	218	Intro Envir Sci Lab	1.00		IOE	265	Prob & Stat for Engr	B+	3.00	3.00	3.00	9.90
EARTH	219	Intr Environ Science	3.00		Term Total		GPA: 3.643		17.00	16.00	17.00	58.30
EECS	180	Exam/Trans Comp Prog	4.00		Undergraduate Engineering							
ENGCMPTC	101X	Departmental	3.00		Cumulative Total		GPA: 3.790		33.00	74.00	125.10	
HISTORY	101X	Departmental	4.00									
HISTORY	103X	Departmental	4.00		Fall 2023		Undergraduate Engineering	Grade	Hours	MSH	CTP	MHP
MATH	120	Exam Calc Credit I	4.00									
MATH	121	Exam Calc Credit II	4.00		Elections as of: 10-Sep-2023							
PHYSICS	140	General Phys I	4.00		MECHENG	240	Dynamics&Vibrations	4.00	0.00	0.00	0.00	
PHYSICS	141	Elem Lab I	1.00		ROB	204	Intro Hum-Rob Sys	4.00	0.00	0.00	0.00	
STATS	180	AP Statistics	3.00		ROB	330	SLAM & Navigation	4.00	0.00	0.00	0.00	
					ROB	498	Spec Topics Robotics	3.00	0.00	0.00	0.00	
							Autonomous Vehicles					
BEGINNING OF UNDERGRADUATE RECORD				Total Elected Term Hours				15.00	0.00	0.00	0.00	
Transfer Course Credit Accepted towards				MSH	CTP	MHP	UNDERGRADUATE REMARKS					
Undergraduate Engineering				0.00	40.00	0.00	19-Dec-2022 University Honors					
								31-Dec-2022 Dean's List				
Fall 2022	Undergraduate Engineering		Grade	Hours	MSH	CTP	MHP	27-Apr-2023 University Honors				
MATH	216	Intro Diff Equat	A	4.00	4.00	4.00	16.00	30-Apr-2023 Dean's List				
PHYSICS	240	General Physics II	A	4.00	4.00	4.00	16.00					
PHYSICS	241	Elem Lab II	A+	1.00	1.00	1.00	4.00	END OF UNDERGRADUATE RECORD				
ROB	101	Comp Lin Alg	A	4.00	4.00	4.00	16.00					
ROB	102	Intro AI Prog	A-	4.00	4.00	4.00	14.80					
Term Total		GPA: 3.929		17.00	17.00	17.00	66.80					

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Academic Transcript of: TAO, GUANTIAN  
STUDENT NAME

40294827  
STUDENT ID NUMBER

E198592801-1  
CONTROL NUMBER

10-Sep-2023  
DATE ISSUED

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Total Number of Pages 2



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## TRANSCRIPT GUIDE

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### DEFINITION OF AN OFFICIAL TRANSCRIPT

An Official Transcript is one that has been received directly from the issuing institution. It must bear the University seal, date and signature of the registrar. Transcripts received that do not meet these requirements should not be considered official and should be routinely rejected for any permanent use. This definition of an official transcript has been endorsed by the Michigan Association of Collegiate Registrars and Admissions Officers.

### ACCREDITATION

The three campuses of the University of Michigan are accredited by the North Central Association of Colleges and Schools - Higher Learning Commission. Many of the departments and programs within the University are also accredited by various agencies. Detailed information about these agencies and the accreditation process is available from the Dean's office of each academic unit.

### CALENDAR

The University of Michigan operates under the trimester calendar. A unit of credit is a semester hour.

### ELIGIBILITY FOR ENROLLMENT

Unless otherwise indicated, a student is eligible to enroll.

### EXPLANATION OF COLUMN HEADINGS

HRS = Elected Hours/Units; MSH = GPA Semester Hours; CTP = Credit Toward Program; MHP = GPA Honor Points.

### ABBREVIATIONS FOR CREDIT CONDITIONS

AGC = Approved for Graduate Credit; CBE = Credit by Exam; DCO = Degree Credit Only; NDC = Not for Undergraduate degree credit; NFC = Not for Credit; NGD = Not for Graduate Degree Credit; REP = Repetition.

### STUDY ABROAD

Study abroad credit is considered upper level unless otherwise noted.

### LETTER GRADES

9.0 GRADING SCALE (A+ through B = Pass unless otherwise noted)

A+ = 9.0; A = 8.0; A- = 7.0; B+ = 6.0; B = 5.0; B- = 4.0; C+ = 3.0; C = 2.0; C- = 1.0; D+ = 0.0; D = 0.0; D- = 0.0; E = 0.0.

4.4 GRADING SCALE

A+ = 4.4; A = 4.0; A- = 3.7; B+ = 3.4; B = 3.0; B- = 2.7; C+ = 2.4; C = 2.0; C- = 1.7; D+ = 1.4; D = 1.0; D- = 0.7; E = 0.0.

4.3 GRADING SCALE

A+ = 4.3; A = 4.0; A- = 3.7; B+ = 3.3; B = 3.0; B- = 2.7; C+ = 2.3; C = 2.0; C- = 1.7; D+ = 1.3; D = 1.0; D- = 0.7; E = 0.0.

4.0 GRADING SCALE

A+ = 4.0; A = 4.0; A- = 3.7; B+ = 3.3; B = 3.0; B- = 2.7; C+ = 2.3; C = 2.0; C- = 1.7; D+ = 1.3; D = 1.0; D- = 0.7; E = 0.0.

### ADDITIONAL GRADES

EX = EXCELLENT; GD = GOOD; PS = PASS; LP = LOW PASS; F = FAIL (EX, GD, PS and LP = Pass)

CR = Credit; NC = No credit; S = Satisfactory; U = Unsatisfactory; P = Pass; F = Fail

I = Incomplete (I OR IL followed by a letter grade indicates an initial incomplete that has been given a final grade.); NR = No grade reported;

## = Grade not submitted; ED = Unofficial drop; VI = Audit or Visit; W = Withdrew from course; Y = Extended multi-term class

M = Marginal; IPL = Incomplete Permanent Lapse; NRC = No Record COVID, a non-passing grade used to address a global pandemic

**COMPUTATIONS FOR TERM OR CUMULATIVE GPA:** Term GPA = Term MHP/Term MSH; Cumulative GPA = Cumulative MHP/Cumulative MSH; Example: 42.0 MHP/12.0 MSH = 3.5 GPA.