PURDUE UNIVERSITY

ACADEMIC TRANSCRIPT

Control : 1075333

Record of: Matthew Joseph Ghera

Current Name:

Issued To: Matthew Ghera
mghera@purdue.edu

Date Issued: 16-MAY-2024
Level: Undergraduate

Course Level: Undergraduate

Current Program
BS in Computer Engineering
 Program : Computer Engr-BSE
 College : School of Elec & Computer Engr
 Campus : West Lafayette
 Major : Computer Engineering

 Events: Indiana College Core Completed

Degree Awarded BS in Computer Engineering 04-MAY-2024
Primary Degree
 Program : Computer Engr-BSE
 College : School of Elec & Computer Engr
 Campus : West Lafayette
 Major : Computer Engineering
 Inst. Honors: With Highest Distinction

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R

TRANSFER CREDIT ACCEPTED BY THE INSTITUTION:

AP   Advance Placement - CEEB

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
CHM	11500	General Chemistry	4.00	TR		
CHM	11600	General Chemistry	4.00	TR		
CS	17700	Progrmng With MM Objs	4.00	TR		
ENGL	10600	First-Year Composition	4.00	TR		
HIST	1XXXX	US History	3.00	TR		
PHYS	1XXXX	Physics I	4.00	TR		

Ehrs: 23.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

AP   Advance Placement - CEEB

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECON	25100	Microeconomics	3.00	TR		
ECON	25200	Macroeconomics	3.00	TR		
ENGL	23100	Intro To Literature	3.00	TR		
MA	16500	Anlytc Geomtry&Calc I	4.00	TR		
MA	16600	Analytc Geom & Calc II	4.00	TR		
PHYS	17200	Modern Mechanics	4.00	TR		
POL	10100	American Government	3.00	TR		

Ehrs: 24.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

Transfer Information continued:

1   University of Evansville-IN

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
MA	26500	Linear Algebra	3.00	TR		

Ehrs: 3.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

INSTITUTION CREDIT:

Term: Summer 2021

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
COM	11400	Fundament Of Speech	3.00	CR	0.00	

Credit by Exam
Term: Ehrs: 3.00 GPA-Hrs: 0.00 QPts: 0.00 GPA: 0.00

Term: Fall 2021

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
CS	15900	C Programming	3.00	A	12.00	
ENGR	16100	Honors Intro To Phys & Engr I	4.00	A	16.00	
HIST	35100	Second World War	3.00	A+	12.00	
HONR	19901	The Evolution Of Ideas	1.00	A	4.00	
MA	26100	Multivariate Calculus	4.00	A	16.00	

Term: Ehrs: 15.00 GPA-Hrs: 15.00 QPts: 60.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

Term: Spring 2022

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECE	20875	Python For Data Science	3.00	A+	12.00	
ECE	26400	Advanced C Programming	3.00	A+	12.00	
ENGR	16200	Honors Intro To Phys & Engr II	4.00	A	16.00	
HONR	19902	The Evolution Of Ideas II	1.00	A	4.00	
MA	26600	Ordinary Differ Equatn	3.00	A+	12.00	

Term: Ehrs: 14.00 GPA-Hrs: 14.00 QPts: 56.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

Term: Fall 2022

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
CSR	34200	Personal Finance	3.00	A+	12.00	
ECE	20001	Electrical Engr Fundamentals I	3.00	A+	12.00	
ECE	20007	Elec Engr Fundamentals I Lab	1.00	A+	4.00	

PURDUE UNIVERSITY
Office of the Registrar
610 Purdue Mall
West Lafayette, IN 47907-2040
Telephone: (765) 494-6165
Fax: (765) 494-0570

ACADEMIC CALENDAR
The Purdue University calendar is based on the semester system. A standard semester contains approximately 16 weeks of instruction, including final examinations. Summer sessions vary in number, length and format at the various campus locations. For more information, see the following website: https://www.purdue.edu/registrar/calendars/index.html

ACCREDITATION
Purdue University is accredited by the North Central Association of Colleges and Secondary Schools and by NCATE. Accreditation covers all courses and programs offered at all campuses of Purdue University. In addition, various schools within the University hold accreditation from their professional

accrediting associations. For more information, see the following website: https://www.purdue.edu/idata/Services/Accreditation/accred.html

CAMPUS LOCATIONS
WEST LAFAYETTE (PWL) (Main Campus), West Lafayette, IN 47907, (765) 494- 6165
PURDUE FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815
IUPU-INDIANAPOLIS (PIU) (Joint Campus with Indiana University), Indianapolis, IN 46202 (317) 274-1501
NORTHWEST-HAMMOND (PUC), Hammond, IN 46323, (219) 989-2210
NORTHWEST-WESTVILLE (PNC), Westville, IN 46391, (219) 785-5299
POLYTECHNIC STATEWIDE (TSW) (Various locations), administered through West Lafayette's Purdue Polytechnic Institute
PURDUE ONLINE LEARNING (CEC) (Various locations), administered through West Lafayette
PURDUE GLOBAL - To order a Purdue Global transcript, log onto https://campus.purdueglobal.edu/Security/Login?ReturnUrl

CREDIT TYPES
Regular Credit - All Purdue University credit is reported in terms of semester hours, whether earned during a 16-week semester or a summer session.

GRADING SYSTEMS
Effective Fall 2008, all grades were converted to the 4.0 scale as a result of the implementation of the Banner student system.
For information about Purdue University's grading system and how grades are computed, see the following website:

http://catalog.purdue.edu/content.php?catoid=10&navoid=12772

INSTITUTIONAL GPAs
TERM GPA - Based upon all courses in which the student was enrolled that session and for which grade points were earned. Is listed at the end of each semester.
LEVEL GPA - Overall grade point average that is listed at the end of each level, Undergraduate, Professional and Graduate.
EARNED HRS - A sum of all courses of which a D- or better was obtained. This includes P, S, CR and TR.

ABBREVIATIONS AND SYMBOLS (Effective Fall 2008)
EHRS - Credit hours earned.
GPA- Hrs - Quality hours earned (all hours carrying grade points).
QPts - Quality points earned.
GPA - Grade point average (computed by dividing quality points by GPA-hours).
E - Indicates that the course is excluded from earned hours and GPA.
I - Indicates that the course is included in earned hours and GPA; corresponds to a previously E (excluded) course.

TRANSFER CREDIT
Course credits accepted in transfer from other institutions are listed under the appropriate headings. For undergraduate students, the course numbers and titles reflect Purdue University equivalents, with the exception of Indiana University courses taken at the jointly-administered Purdue-Indiana University campuses in Indianapolis and Fort Wayne. With the exception of Indiana University credits at the jointly-administered campuses, credits earned in the Polytechnic Statewide program and credits earned in certain study- abroad programs, no grades are transferred and transfer credit hours are not reflected in the cumulative totals. Effective Fall 2008, the following are now included in transfer credit: College Level Exam Placement (CLEP), College Entrance Examination Board Advance Placement (CEEB AP), and International Baccalaureate (IB). *Transfer credit with grades of D+, D or D- will be applied towards the State Transfer General Education Core for all Indiana public institutions. This will be annotated with a grade of TX and cannot be used to fulfill institutional degree requirements. For details,
see https://www.in.gov/che/files/STGEC_BW_Binder_Final_5.19.15.pdf

PURDUE UNIVERSITY™

ACADEMIC TRANSCRIPT

Control : 1075333

Record of: Matthew Joseph Ghera
Current Name:

Date Issued: 16-MAY-2024
Level: Undergraduate

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R

Institution Information continued:

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECE	29401	ECE Sophomore Seminar	1.00	A	4.00	
ECE	36800	Data Structures	3.00	A	12.00	
PHYS	27200	E&M Interactions	4.00	A	16.00	

Term: Ehrs: 15.00 GPA-Hrs: 15.00 QPts: 60.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

Term: Spring 2023

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECE	20002	Elect Engr Fundamental II	3.00	A	12.00	
ECE	27000	Intro Digitl Sys Desgn	4.00	A+	16.00	
ECE	36900	Disc Math For Comp Eng	3.00	A+	12.00	
ECE	39401	Prof Communication And Div	1.00	A+	4.00	
EEE	35000	Intro Env And Ecol Engineering	3.00	A+	12.00	
EPCS	30200	Jr Part In EPICS	2.00	A+	8.00	

Term: Ehrs: 16.00 GPA-Hrs: 16.00 QPts: 64.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

Term: Fall 2023

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECE	30100	Signals And Systems	3.00	A	12.00	
ECE	36200	Micropro Sys & Intrfac	4.00	A	16.00	
ECE	46100	Software Engineering	3.00	A+	12.00	
ECE	49401	Professional Comm Capstone	1.00	A	4.00	
EPCS	40200	Sr Part In EPICS	2.00	A+	8.00	I

Term: Ehrs: 13.00 GPA-Hrs: 13.00 QPts: 52.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

Term: Spring 2024

SUBJ	NO.	COURSE TITLE	CRED	GRD	PTS	R
ECE	30200	Probabilistic Methods	3.00	A	12.00	
ECE	40400	Intro To Computer Security	3.00	A+	12.00	
ECE	46900	Opring Systms Engrg	4.00	A	16.00	
ECE	47700	Digital Systems Sr Project	4.00	A	16.00	
EPCS	40200	Sr Part In EPICS	2.00	A+	8.00	I

Term: Ehrs: 16.00 GPA-Hrs: 16.00 QPts: 64.00 GPA: 4.00
Dean's List & Semester Honors
Continued Good Standing

******************* CONTINUED ON NEXT COLUMN *******************

*********************** TRANSCRIPT TOTALS ***********************

	Earned Hrs	GPA Hrs	Points	GPA
TOTAL INSTITUTION	92.00	89.00	356.00	4.00
TOTAL TRANSFER	50.00	0.00	0.00	0.00
OVERALL	142.00	89.00	356.00	4.00

*********************** END OF TRANSCRIPT ***********************

PURDUE UNIVERSITY
Office of the Registrar
610 Purdue Mall
West Lafayette, IN 47907-2040
Telephone: (765) 494-6165
Fax: (765) 494-0570

ACADEMIC CALENDAR
The Purdue University calendar is based on the semester system. A standard semester contains approximately 16 weeks of instruction, including final examinations. Summer sessions vary in number, length and format at the various campus locations. For more information, see the following website: https://www.purdue.edu/registrar/calendars/index.html

ACCREDITATION
Purdue University is accredited by the North Central Association of Colleges and Secondary Schools and by NCATE. Accreditation covers all courses and programs offered at all campuses of Purdue University. In addition, various schools within the University hold accreditation from their professional accrediting associations. For more information, see the following website: https://www.purdue.edu/idata/Services/Accreditation/accred.html

CAMPUS LOCATIONS
WEST LAFAYETTE (PWL) (Main Campus), West Lafayette, IN 47907, (765) 494- 6165
PURDUE FORT WAYNE (PFW) (Joint Campus with Indiana University), Fort Wayne, IN 46805 (260) 481-6815
IUPU-INDIANAPOLIS (PIU) (Joint Campus with Indiana University), Indianapolis, IN 46202 (317) 274-1501
NORTHWEST-HAMMOND (PUC), Hammond, IN 46323, (219) 989-2210
NORTHWEST-WESTVILLE (PNC), Westville, IN 46391, (219) 785-5299
POLYTECHNIC STATEWIDE (TSW) (Various locations), administered through West Lafayette's Purdue Polytechnic Institute
PURDUE ONLINE LEARNING (CEC) (Various locations), administered through West Lafayette
PURDUE GLOBAL - To order a Purdue Global transcript, log onto https://campus.purdueglobal.edu/Security/Login?ReturnUrl

CREDIT TYPES
Regular Credit - All Purdue University credit is reported in terms of semester hours, whether earned during a 16-week semester or a summer session.

GRADING SYSTEMS
Effective Fall 2008, all grades were converted to the 4.0 scale as a result of the implementation of the Banner student system.
For information about Purdue University's grading system and how grades are computed, see the following website:
http://catalog.purdue.edu/content.php?catoid=10&navoid=12772

INSTITUTIONAL GPAs
TERM GPA - Based upon all courses in which the student was enrolled that session and for which grade points were earned. Is listed at the end of each semester.
LEVEL GPA - Overall grade point average that is listed at the end of each level, Undergraduate, Professional and Graduate.
EARNED HRS - A sum of all courses of which a D- or better was obtained. This includes P, S, CR and TR.

ABBREVIATIONS AND SYMBOLS (Effective Fall 2008)
EHRS - Credit hours earned.
GPA- Hrs - Quality hours earned (all hours carrying grade points).
QPts - Quality points earned.
GPA - Grade point average (computed by dividing quality points by GPA-hours).
E - Indicates that the course is excluded from earned hours and GPA.
I - Indicates that the course is included in earned hours and GPA; corresponds to a previously E (excluded) course.

TRANSFER CREDIT
Course credits accepted in transfer from other institutions are listed under the appropriate headings. For undergraduate students, the course numbers and titles reflect Purdue University equivalents, with the exception of Indiana University courses taken at the jointly-administered Purdue-Indiana University campuses in Indianapolis and Fort Wayne. With the exception of Indiana University credits at the jointly-administered campuses, credits earned in the Polytechnic Statewide program and credits earned in certain study- abroad programs, no grades are transferred and transfer credit hours are not reflected in the cumulative totals. Effective Fall 2008, the following are now included in transfer credit: College Level Exam Placement (CLEP), College Entrance Examination Board Advance Placement (CEEB AP), and International Baccalaureate (IB). *Transfer credit with grades of D+, D or D- will be applied towards the State Transfer General Education Core for all Indiana public institutions. This will be annotated with a grade of TX and cannot be used to fulfill institutional degree requirements. For details, see https://www.in.gov/che/files/STGEC_BW_Binder_Final_5.19.15.pdf