

Wayne State University

Student name	Grewe, Jordan Matthew
Student ID	*****8028
Degree	Bachelor of Science in Computer Science
Audit date	12/27/2023 11:08 PM

Degree progress



Requirements



Credits

Overall GPA

3.55

Level Undergraduate **Classification** Senior **Major** Computer Science **Program** BS in Computer Science **College** College of Engineering **Access ID** GP0569 **Advisor** Michael Williams

Bachelor of Science in Computer Science

INCOMPLETE

Credits required: 120 Credits applied: 109 Catalog year: Fall 2022 GPA: 3.55

Unmet conditions for this set of requirements: 120 credits are required. You currently have 109, you still need 11 more credits.

You meet the minimum GPA requirement

General Education Requirements

Additional Requirements for BS in Computer Science

Math Requirements for BS in Computer Science

Basic Engineering Courses

Major Requirements

Still needed: See [Major in Computer Science](#) section

Blocks included in this block

[General Education](#)

[General Education Competency Requirements](#)

[General Education Inquiry Requirements](#)

[General Education - Wayne Experience](#)

[Program Requirements for BS in Computer Science](#)

[Math Requirements for BS in Computer Science](#)

[Basic Engineering Courses for BS Computer Science](#)

[Major in Computer Science](#)

General Education

COMPLETE

GPA: 3.44

General Education - Competency Requirements

General Education - Inquiry Requirements

General Education - Wayne Experience

Many General Education Courses can also satisfy program requirements elsewhere on your audit. Pay close attention to your college, major, minor and other requirements to identify courses that will also satisfy a general education requirement.

General Education Competency Requirements

COMPLETE

GPA: 3.83

Please note that some General Education courses may also be fulfilled by major or minor requirements. Please consult your advisor.

	Course	Title	Grade	Credits	Term
✔ Basic Composition (BC)	ENG 1020 Satisfied by:	INTRO COLLEGE WRITING WRA101 - WRITING AS INQUIRY. - MICHIGAN STATE UNIV	TRA	4	Fall 2022
✔ Intermediate Composition (ICN)	ENG 3050	Technical Comm 1: Reports	A-	3	Spring/Summer 2023
✔ Oral Communication (OC)	ENG 3060	Tech Comm 2: Presentations	A	3	Fall 2023
✔ Quantitative Experience Fulfilled: Test Score					

General Education Inquiry Requirements

COMPLETE

GPA: 3.25

Please note that some General Education courses may also be fulfilled by major or minor requirements. Please consult your advisor.

	Course	Title	Grade	Credits	Term
✔ Civic Literacy (CIV)	HIS 1050	US Since WW2	B	3	Winter 2023
✔ Cultural Inquiry (CI)	COM 2020	History of Film	C+	3	Fall 2022
✔ Diversity, Equity and Inclusion Inquiry (DEI)	SOC 1020	Social Problems	A	3	Fall 2022
✔ Global Learning Inquiry (GL)	ANT 2200	Lost Cities&Ancient Civ	A-	3	Winter 2023
✔ Natural Scientific Inquiry (NSI)	CHM 1220 Satisfied by:	GENERAL CHEM I CEM141 - GENERAL CHEMISTRY - MICHIGAN STATE UNIV	TRB+	4	Fall 2022
	PHY 2170 Satisfied by:	GENERAL PHYSICS PHY183B - PHYS-SCIEN/ENGG I - MICHIGAN STATE UNIV	TRC+	4	Fall 2022
✔ Laboratory Requirement is satisfied based on transfer course					
✔ Social Inquiry (SI)	SOC 2XXX Satisfied by:	SOC 2000 LEVEL ISS210 - SOC/THE INDIVIDUAL - MICHIGAN STATE UNIV	TRC+	4	Fall 2022

General Education - Wayne Experience

COMPLETE

GPA: 0.00

✔ Wayne Experience

- ✔ Wayne Experience has been suspended effective Winter 2023

Program Requirements for BS in Computer Science

COMPLETE

GPA: 3.54

	Course	Title	Grade	Credits	Term
✔ Intermediate Composition (IC)	ENG 3050	Technical Comm 1: Reports	A-	3	Spring/Summer 2023
✔ Technical Communication II: Presentations (OC)	ENG 3060	Tech Comm 2: Presentations	A	3	Fall 2023
✔ University Physics for Engineers I (NSI)	PHY 2170 Satisfied by:	GENERAL PHYSICS PHY183B - PHYS-SCIEN/ENGG I - MICHIGAN STATE UNIV	TRC+	4	Fall 2022
✔ University Physics for Engineers II	PHY 2185	University Physics Engrns2	B	4	Fall 2022
✔ University Physics Laboratory I or II	PHY 2181	University Physics Lab2	A	1	Fall 2022

Math Requirements for BS in Computer Science

COMPLETE

GPA: 3.00

	Course	Title	Grade	Credits	Term
✔ Calculus I	MAT 2010 Satisfied by:	CALCULUS 1 MTH132 - CALCULUS I - MICHIGAN STATE UNIV	TRC+	3	Fall 2022
✔ Calculus II	MAT 2020 Satisfied by:	CALCULUS 2 MTH133 - CALCULUS II - MICHIGAN STATE UNIV	TRC	4	Fall 2022
✔ Calculus III	MAT 2030 Satisfied by:	CALCULUS 3 MTH234 - MULTIVARIABLE CALC I - MICHIGAN STATE UNIV	TRS	4	Fall 2022
Exception by: McKenney, Colleen M On: 08/30/2022 Apply Here: approved P/N grading					
✔ Elementary Linear Algebra	MAT 2250	Elem Linear Algebra	B	3	Fall 2022

Basic Engineering Courses for BS Computer Science

COMPLETE

GPA: 3.66

	Course	Title	Grade	Credits	Term
✔ Basic Engineering I: Design in Engineering	BE 1200 Satisfied by:	BASIC ENGG I:DSGN ENGG EGR100 - INTRO ENGG DESIGN - MICHIGAN STATE UNIV	TRB+	2	Fall 2022
✔ Introduction to Programming and Computation:Python	BE 1600	Intro: Prgm&Comp: Python	A	3	Fall 2022

<input checked="" type="checkbox"/>	Basic Engineering III: Probability and Statistics in Engineering	BE 2100	Basic Engg 3:Problty&Stats	B+	3	Winter 2023
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Major in Computer Science

INCOMPLETE

GPA: 3.74

	Course	Title	Grade	Credits	Term
<input checked="" type="checkbox"/>	2.00 or higher cumulative GPA required for Computer Science Major				
<input checked="" type="checkbox"/>	Problem Solving and Programming	CSC 1100	Prb Slvg&Prgmg	A	4 Winter 2023
<input checked="" type="checkbox"/>	Fundamental Structures in Computer Science	CSC 1500	Fundmtl Structures	A	4 Spring/Summer 2023
<input checked="" type="checkbox"/>	Computer Science I	CSC 2110	Computer Sci 1	A	4 Spring/Summer 2023
<input checked="" type="checkbox"/>	Computer Science II	CSC 2200	Computer Sci 2	A-	4 Fall 2023
<input type="checkbox"/>	Ethics in Computer Science	CSC 3010	Ethics in Computer Science	INPR	(3) Winter 2024
<input checked="" type="checkbox"/>	Java Programming	CSC 3020	Java Programming	B	3 Fall 2023
<input type="checkbox"/>	Computer Architecture and Organization	CSC 3100	Cputr Arctcr&Orgzn	INPR	(4) Winter 2024
<input type="checkbox"/>	Algorithm Design and Analysis	CSC 3110	Algothm Dsgn&Anlys	INPR	(3) Winter 2024
<input type="checkbox"/>	Software Engineering	CSC 4110	Software Engg	INPR	(4) Winter 2024
<input type="checkbox"/>	Computer Operating Systems	Still needed:	1 Class in CSC 4420		
<input type="checkbox"/>	Introduction to Theoretical Computer Science	Still needed:	1 Class in CSC 4500		
<input type="checkbox"/>	Introduction to Database Management Systems	CSC 4710	Intro: Database Mgt Sys	INPR	(3) Winter 2024
<input type="checkbox"/>	Senior Capstone Project	Still needed:	1 Class in CSC 4996		
<input type="checkbox"/>	Computer Science Electives	CSC 3750	Intro: Web Technology	A	3 Fall 2023
		CSC 4320	Systems Administration	B+	3 Fall 2023
		Still needed:	You must take an additional 12 credits (4 Classes) of Computer Science at the 3000 level or higher, not including CSC 4990, 4995, and 6995.		

Electives

Credits applied: 6

Classes applied: 3

Course	Title	Grade	Credits	Term
CHM 1130	GEN CHEM I LAB	TRC	1	Fall 2022
Satisfied by:	CEM161 - CHEMISTRY LAB I - MICHIGAN STATE UNIV			
ECE 3XXX	ECE LEVEL 3000	TRA	1	Fall 2022
Satisfied by:	ECE203 - CIRCUITS LAB 2/2 (3330) - MICHIGAN STATE UNIV			

Satisfied by: GEOG1000 - WORLD ECOLOGICAL PROBLEMS - WESTERN MICHIGAN UNIV

Preregistered

Credits applied: 17 Classes applied: 5

Course	Title	Grade	Credits	Term
CSC 3010	Ethics in Computer Science	INPR	(3)	Winter 2024
CSC 3100	Cputr Arctor&Orgzn	INPR	(4)	Winter 2024
CSC 3110	Algorithn Dsgn&Anlys	INPR	(3)	Winter 2024
CSC 4110	Software Engg	INPR	(4)	Winter 2024
CSC 4710	Intro: Database Mgt Sys	INPR	(3)	Winter 2024

Courses Not Counted Towards Degree

Credits applied: 10 Classes applied: 4

Course	Title	Reason	Grade	Credits	Term
CSC 1050	INTRO TO C AND UNIX	Max of zero classes/credits exceeded	TRB	3	Fall 2022
Satisfied by:	CSE220 - PROGRAMMING IN C - MICHIGAN STATE UNIV				
ECE 3300	INTRO TO ELECTRICAL CIRCUITS	Max of zero classes/credits exceeded	TRS	3	Fall 2022
Satisfied by:	ECE201 - CIRCUITS AND SYSTEMS I. - MICHIGAN STATE UNIV				
ENG 3050	Technical Comm 1: Reports	Max of zero classes/credits exceeded	W	0	Winter 2023
GEN 2XXX	GEN 2000 LEVEL	Max of zero classes/credits exceeded	TRS	4	Fall 2022
Satisfied by:	IAH203 - LATIN AMER & THE WORLD - MICHIGAN STATE UNIV				

Exceptions

Type	Description	Created on	Created by	Block	Enforced
Apply Here	approved P/N grading	08/30/2022	McKenney, Colleen M	Math Requirements for BS in Computer Science	Yes

Legend

	Complete		Not complete
	Complete (with classes in-progress)		Nearly complete - see advisor
@	Any course number		

Disclaimer

You are encouraged to use this degree audit report as a guide when planning your progress toward completion of the above requirements. Your academic advisor or the Registrar's Office may be contacted for assistance in interpreting this report. This audit is not your academic transcript and it is not official notification of completion of degree or certificate requirements. Please contact the Registrar's Office regarding this degree audit report, your official degree/certificate completion status, or to obtain a copy of your academic transcript.