

Cleveland State University

Unofficial Transcript for Joe John Norton (CSU ID: 2837372)

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***** Beginning of Undergraduate Record *****

Fall Semester 2022

College : Engineering Degree Seeking

Major : Computer Science

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
Transfer credit from Lakeland Community College						
ENG [ENGL]	101 [1110]	College Writing I [English Comp 1A]	3.0	3.0	[A]	
ENG [ENGL]	102 [1120]	College Writing II [English Comp 2]	3.0	3.0	[A]	
Transfer GPA:	0.0	Transfer Totals:	0.0	6.0		0.0

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
Test Credits Applied towards Engineering Degree						
MTH	181	Calculus I	4.0	0.0 	TR	
MTH	181	Calculus I	4.0	0.0 	TR	
MTH	181	Calculus I	4.0	4.0	TR	
MTH	182	Calculus II	4.0	4.0	TR	
STA	147	Statistical Concept with Apps	3.0	3.0	TR	
HIS	112	United States HIS Since 1877	3.0	3.0	TR	
HIS	111	United States History to 1877	3.0	3.0	TR	
		Test Credits Transferred:		17.0		

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	151	Invitation to Computing	3.0	3.0	A	12.0
ESC	100	New Student Orientation	1.0	1.0	S	0.0
ESC	120	Intro to Engineering Design	2.0	2.0	A	8.0
ESC	130	Engineering Co-op Orientation	1.0	1.0	S	0.0
MTH	220	Intro to Discrete Mathematics	3.0	3.0	A-	11.1
SOC	210	Dev Societies inChanging World	3.0	3.0	A	12.0
Term GPA:	3.91	Term Totals:	13.0	13.0		43.1

Cum GPA: 3.91 **Cum Totals:** 13.0 36.0 43.1

Good Academic Standing 

Spring Semester 2023

College : Engineering Degree Seeking

Major : Computer Science

Minor : Mathematics

Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	260	Intro to Programming	4.0	4.0	A	16.0
HPR	250	Diversity & Sport	3.0	3.0	A	12.0
MTH	288	Linear Algebra	3.0	3.0	B	9.0
PHY	243	University Physics I (Writing)	5.0	5.0	B+	16.5
Term GPA:	3.56	Term Totals:	15.0	15.0		53.5
Cum GPA:	3.71	Cum Totals:	28.0	51.0		96.6

Good Academic Standing 

Fall Semester 2023

College : Engineering Degree

Major : Computer Science

Minor : Mathematics

Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	265	Data Structures & Algorithms	4.0	4.0	A	16.0
HIS	215	HIS of Afr-Americans to 1877	3.0	3.0	A	12.0
MTH	281	Multivariable Calculus	4.0	4.0	A	16.0
PHY	242	University Physics II	5.0	5.0	A-	18.5
Term GPA:	3.9	Term Totals:	16.0	16.0		62.5
Cum GPA:	3.78	Cum Totals:	44.0	67.0		159.1

Good Academic Standing 

Spring Semester 2024

College : Engineering Degree

Major : Computer Science

Minor : Mathematics

Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
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CIS	335	Language Processors	3.0	3.0	A	12.0
CIS	340	Systems Programming	3.0	3.0	B+	9.9
ESC	282	Engineering Economy	3.0	3.0	A	12.0
PHL	215	Engineering Ethics	3.0	3.0	A-	11.1
STA	323	Statistical Methods	3.0	3.0	A	12.0
Term GPA:	3.8	Term Totals:	15.0	15.0		57.0
Cum GPA:	3.79	Cum Totals:	59.0	82.0		216.1

Good Academic Standing 

Fall Semester 2024

College : Engineering Degree

Major : Computer Science

Major : Data Science

Minor : Mathematics

Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	390	Introduction to Algorithms	3.0	3.0	A	12.0
CIS	454	Computer Networks	3.0	3.0	B+	9.9
CIS	480	Computer Architecture	3.0	3.0	A-	11.1
DSA	230	Intro to DS I	3.0	3.0	A	12.0
	Course Topics: Intro to Data Science I					
STA	347	Applied Statistics	3.0	3.0	A	12.0
Term GPA:	3.8	Term Totals:	15.0	15.0		57.0
Cum GPA:	3.79	Cum Totals:	74.0	97.0		273.1

Good Academic Standing 

Spring Semester 2025

College : Engineering Degree

Major : Computer Science

Major : Data Science

Minor : Mathematics

Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	345	Operating Systems	3.0	3.0	A-	11.1
CIS	408	Internet Programming	3.0	3.0	A	12.0
CIS	430	Data Base Concepts	3.0	3.0	A	12.0
CIS	434	Software Engineering	3.0	3.0	A	12.0
DSA	460	Data Mining	3.0	3.0	A-	11.1
EEC	414	Technical Communication	2.0	2.0	A	8.0

Term GPA:	3.89	Term Totals:	17.0	17.0	66.2
Cum GPA:	3.81	Cum Totals:	91.0	114.0	339.3

Good Academic Standing 

Fall Semester 2025

College : Engineering Degree
Major : Data Science
Major : Elec Eng and Comp Sci, Integtd
Minor : Mathematics
Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
DSA	330	Intro to DS II	3.0	3.0	A	12.0
EEC	310	Electric Circuits I	4.0	4.0	B	12.0
EEC	383	Digital Systems	3.0	3.0	A-	11.1
Course Topics: EE/CE majors						
MTH	286	Intro to Differential Equation	3.0	3.0	A	12.0
STA	431	Categorical Data Analysis	3.0	3.0	A	12.0
Term GPA:	3.69	Term Totals:	16.0	16.0		59.1
Cum GPA:	3.79	Cum Totals:	107.0	130.0		398.4

Good Academic Standing 

Spring Semester 2026

College : Engineering Degree
Major : Data Science
Major : Elec Eng and Comp Sci, Integtd
Minor : Mathematics
Minor : Statistics

Course	Catalog Nbr	Description	Attempted	Earned	Grade	Points
CIS	467	Artificial Intelligence	3.0	3.0		0.0
EEC	311	Electric Circuits II	4.0	4.0		0.0
EEC	313	Electronics I	3.0	3.0		0.0
EEC	318	Anls, Dsgn & Sim of Dyn Stms	3.0	3.0		0.0
EEC	384	Digital Systems Laboratory	2.0	2.0		0.0
Term GPA:	0.0	Term Totals:	0.0	0.0		0.0
Cum GPA:	3.79	Cum Totals:	107.0	130.0		398.4