

----- Degrees Awarded -----  
Degree: Bachelor of Science  
Confer Date: 2019-12-19  
Degree Honors: Summa Cum Laude  
Degree Honors: Valedictorian  
Plan: Computer Science  
Plan: Minor in Physics

----- Beginning of Undergraduate Record -----  
2016 Fall Term

Plan: Engineering First Year  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CH 101	Chem Molecular Sci	3.000	3.000	A	12.000
CH 102	Gen Chem Lab	1.000	1.000	A+	4.333
E 101	Intro Engineering	1.000	1.000	A+	4.333
EC 201	Princ of Microecon	3.000	3.000	A+	12.999
HON 347	Freedom and the Self	3.000	3.000	A	12.000
MA 242	Calculus III	4.000	4.000	A+	17.332
Term GPA: 4.000		Term Totals:		15.000	15.000
Semester Dean's List					

----- Beginning of Graduate Record -----  
2020 Spring Term

Plan: Computer Science, Master of  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 584	Building Game AI	3.000	3.000	A-	11.001
CSC 724	Adv Distrib Syst	3.000	3.000	A+	12.999
CSC 766	Code Optimization	3.000	3.000	A+	12.999
Term GPA: 4.000		Term Totals:		9.000	9.000
The COVID-19 global pandemic impacted university operations this term, which may be reflected in enrollment and grading outcomes.					

2017 Spring Term

Plan: Engineering First Year  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 226	Discrete Math CSC	3.000	3.000	A+	12.999
CSC 230	C/Software Tools	3.000	3.000	A+	12.999
CSC 236	Comp Org Assem CSC	3.000	3.000	A	12.000
ENG 101	Acad Writing Rsch	4.000	4.000	A-	14.668
HESF 102	Fitness Walking	1.000	1.000	S	0.000
HON 311	Words through Space and Time	3.000	3.000	B+	9.999
Term GPA: 3.917		Term Totals:		17.000	17.000
Semester Dean's List					

2020 Fall Term

Plan: Computer Science, Master of  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 514	Crypto	3.000	0.000		0.000
CSC 591	SP Topic CSC	3.000	0.000		0.000
Course Topic: Testing					
CSC 591	SP Topic CSC	3.000	0.000		0.000
Course Topic: Software for Robotics Today					
CSC 600	CSC Grad Orient	1.000	0.000		0.000
Term GPA: 0.000		Term Totals:		10.000	0.000

2017 Fall Term

Plan: Computer Science, Bachelor of Science  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 246	Conc Op Sys CSC	3.000	3.000	A+	12.999
CSC 316	Data Struct CSC	3.000	3.000	A+	12.999
CSC 333	Automata Gram Comp	3.000	3.000	A-	11.001
CSC 499	Indep Research CSC	3.000	3.000	S	0.000
EI 100	AEV Course	1.000	1.000	A+	4.333
HESS 251	Target Archery	1.000	1.000	S	0.000
ST 370	Prob & Stat-Engr	3.000	3.000	A	12.000
Term GPA: 4.000		Term Totals:		17.000	17.000
Semester Dean's List					

Graduate Career Totals  
Cum GPA: 4.000 Cum Totals: 19.000 9.000 9.000 36.999

----- Non-Course Milestones -----  
Masters Option B Requirements

----- Test Credits -----  
2016 Fall Term

Course	Description	Attempted	Earned	Grade	Points
CSC 116	Intro Comp - Java	3.000	3.000	CR	0.000
CSC 216	Programming Concepts - Java	4.000	4.000	CR	0.000
E 115	Computing Environ	1.000	1.000	CR	0.000
MA 141	Calculus I	4.000	4.000	CR	0.000
MA 241	Calculus II	4.000	4.000	CR	0.000
PY 205	Physics Engr I	3.000	3.000	CR	0.000
PY 206	Physics Engr I Lab	1.000	1.000	CR	0.000
PY 208	Physics Egr II	3.000	3.000	CR	0.000
PY 209	Physics Engr II Lab	1.000	1.000	CR	0.000
ST 311	Intro to Statistic	3.000	3.000	CR	0.000
Test Transfer GPA: 0.000		Transfer Totals:		27.000	27.000

2018 Spring Term

Plan: Computer Science, Bachelor of Science  
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 326	Software Engr	4.000	4.000	A	16.000
ENG 331	Commun Engr & Tech	3.000	3.000	A	12.000
HON 310	Creative Process in Science	3.000	3.000	A+	12.999
MA 305	Intro Lin Algebra	3.000	3.000	A+	12.999
PY 407	Intro to Mod Phys	3.000	3.000	A+	12.999
Term GPA: 4.000		Term Totals:		16.000	16.000
Semester Dean's List					

## - - - - - Undergraduate Record ( Continued ) - - - - -

## 2018 Fall Term

Plan: Computer Science, Bachelor of Science

Session: Regular Academic Session

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>	
CSC 379	Ethics in Computng	1.000	1.000	A+	4.333	
CSC 401	Computer Networks	3.000	3.000	A	12.000	
CSC 561	Principles of Comp Graphics	3.000	3.000	A+	12.999	
GC 120	Found of Graphics	3.000	3.000	A+	12.999	
PY 328	Stellar Astrophys	3.000	3.000	A	12.000	
	<b>Term GPA: 4.000</b>	<b>Term Totals:</b>	13.000	13.000	13.000	54.331
Semester Dean's List						

## 2019 Spring Term

Plan: Computer Science, Bachelor of Science

Plan: Minor in Physics

Session: Regular Academic Session

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>	
CSC 281	Interactive Game Design	3.000	3.000	A+	12.999	
CSC 562	Game Engine Design	3.000	3.000	A+	12.999	
CSC 574	Comp & Net Secur	3.000	3.000	A	12.000	
PY 341	Relativity	3.000	3.000	A	12.000	
	<b>Term GPA: 4.000</b>	<b>Term Totals:</b>	12.000	12.000	12.000	49.998
Semester Dean's List						

## 2019 Fall Term

Plan: Computer Science, Bachelor of Science

Plan: Minor in Physics

Session: Regular Academic Session

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>	
CSC 492	Senior Design Proj	3.000	3.000	A	12.000	
CSC 591	SP Topic CSC	3.000	3.000	A+	12.999	
	<b>Course Topic:</b> Quantum Computing					
HI 208	The Middle Ages	3.000	3.000	A-	11.001	
HON 498	Hon Res/Proj 1	3.000	3.000	A+	12.999	
HON 499	Hon Res/Proj 2	3.000	3.000	A+	12.999	
	<b>Term GPA: 4.000</b>	<b>Term Totals:</b>	15.000	15.000	15.000	61.998
Semester Dean's List						

## Undergraduate Career Totals

<b>Cum GPA: 4.000</b>	<b>Cum Totals:</b>	132.000	132.000	100.000	412.318
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## - - - - - Non-Course Milestones - - - - -

Phi Kappa Phi

Spring 2018

Completed University Honors Program

2019 Fall Term

Completed College Honors Program

Fall 2019

\*\*\*\*\*[ End of Unofficial Transcript ]\*\*\*\*\*