

----- Degrees Awarded -----
 Degree: Doctor of Philosophy
 Confer Date: 2019-12-19
 Plan: Computer Science

----- Beginning of Graduate Record -----

2014 Fall Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 505	Dsgn Analys Algorith	3.000	3.000	A+	12.999
CSC 540	Database Mgmt Syst	3.000	3.000	A-	11.001
CSC 570	Computer Networks	3.000	3.000	A+	12.999
CSC 600	CSC Grad Orient	1.000	1.000	S	0.000
Term GPA:	4.000	Term Totals:	10.000	10.000	9.000
					36.999

2015 Spring Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 501	Operating Sys Prin	3.000	3.000	A	12.000
CSC 830	DR Independent Sty	3.000	3.000	S	0.000
ECE 573	Internet Protocols	3.000	3.000	A-	11.001
Term GPA:	3.834	Term Totals:	9.000	9.000	6.000
					23.001

2015 Fall Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 503	Comp Applied Logic	3.000	3.000	A-	11.001
CSC 893	DR Supervised Res	6.000	6.000	S	0.000
Term GPA:	3.667	Term Totals:	9.000	9.000	3.000
					11.001

2016 Spring Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 791	Advncd Topics CSC	3.000	3.000	A	12.000
	Course Topic: Reliable Software Systems				
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 890	DR Prelim Exam	6.000	6.000	S	0.000
Term GPA:	4.000	Term Totals:	10.000	10.000	3.000
					12.000

2016 Summer Term 1
Plan: Computer Science, Doctor of Philosophy
Session: Summer Ten Week Session

Course	Description	Attempted	Earned	Grade	Points
COP 500	Co-Op Wk Grad Alt	0.000	0.000	S	0.000
Term GPA:	0.000	Term Totals:	0.000	0.000	0.000
					0.000

2016 Fall Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 791	Advncd Topics CSC	3.000	3.000	A+	12.999
	Course Topic: Program Repair				
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 893	DR Supervised Res	6.000	6.000	S	0.000
Term GPA:	4.000	Term Totals:	10.000	10.000	3.000
					12.999

2017 Spring Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 724	Adv Distrib Syst	3.000	3.000	A	12.000
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 893	DR Supervised Res	4.000	4.000	S	0.000
Term GPA:	4.000	Term Totals:	8.000	8.000	3.000
					12.000

2017 Fall Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 893	DR Supervised Res	3.000	3.000	S	0.000
Term GPA:	0.000	Term Totals:	4.000	4.000	0.000
					0.000

2018 Spring Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 893	DR Supervised Res	3.000	3.000	S	0.000
Term GPA:	0.000	Term Totals:	3.000	3.000	0.000
					0.000

2018 Summer Term 1
Plan: Computer Science, Doctor of Philosophy
Session: Summer Ten Week Session

Course	Description	Attempted	Earned	Grade	Points
COP 500	Co-Op Wk Grad Alt	0.000	0.000	S	0.000
Term GPA:	0.000	Term Totals:	0.000	0.000	0.000
					0.000

2018 Fall Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 893	DR Supervised Res	3.000	3.000	S	0.000
Term GPA:	0.000	Term Totals:	4.000	4.000	0.000
					0.000

2019 Spring Term
Plan: Computer Science, Doctor of Philosophy
Session: Regular Academic Session

Course	Description	Attempted	Earned	Grade	Points
CSC 801	Sem Computer Sci	1.000	1.000	S	0.000
CSC 895	DR Dissertat Res	4.000	4.000	S	0.000
Term GPA:	0.000	Term Totals:	5.000	5.000	0.000
					0.000

2019 Summer Term 1
Plan: Computer Science, Doctor of Philosophy
Session: Summer Ten Week Session

Course	Description	Attempted	Earned	Grade	Points
CSC 896	Summer Dissert Res	1.000	1.000	S	0.000
Term GPA:	0.000	Term Totals:	1.000	1.000	0.000
					0.000

Graduate Career Totals
Cum GPA: 4.000 **Cum Totals:** 73.000 73.000 27.000 108.000

----- Non-Course Milestones -----

Doctoral Preliminary Comprehensive Examination

2018-10-30 Exam Taken - Pass Unconditional

Doctoral Admission to Candidacy

2018-10-30 Exam Taken - Completed

Doctoral Final Comprehensive Examination

2019-07-23 Exam Taken - Pass Unconditional

Doctoral Dissertation - ETD Committee Approval

A Hybrid Approach to Cloud System Performance Bug Detection, Diagnosis and Fix.

2019-11-02 Submitted Work - Completed

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