

Xinhe Zhang :: Unofficial Academic Record as of 08 Nov 2020

Name:	Zhang, Xinhe	Degree Awarded:	Bachelor of Science with University Honors
College:	Carnegie Institute of Technology	Major:	Electrical and Computer Engineering
Department:	Electrical & Computer Engineering	Date Awarded:	20 May 2018
Major:	Electrical and Computer Engineering		

Beginning of Undergraduate Record

Advanced Placement / Transfer Credits

ADVANCED PLACEMENT CREDIT

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE
CMY	09105	INTRO MOD CHEMSTRY I	10.0	AD
ECO	73100	PRINC OF ECONOMICS	9.0	AD
TOTAL AP / TRANSFER CREDIT			19.0	

2014 / 2015

Fall 2014

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
CS	15112	FNDMTLS OF PGMG & CS	12.0	A	48.0
ECE	18100	INTRO ELEC COMP ENG	12.0	A	48.0
MSC	21120	DIFFERENTIAL INT CAL	10.0	A	40.0
ENG	76100	READ WRITE ACAD CNTX	9.0	A	36.0
CMU	99101	CMPTNG CARNEGIE MELL	3.0	P	0.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	46.0	43.0	4.00	172.0
Cumulative	65.0	43.0	4.00	172.0

Spring 2015

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
CS	15122	PRIN IMPRTV COMPTATN	10.0	A	40.0
MSC	21126	INTRO MATHMTCL SFTWR	3.0	A	12.0
MSC	21127	CONCEPTS OF MATHMTCS	10.0	A	40.0
PHY	33106	PHYSICS I ENG STUDNT	12.0	A	48.0
BMD	42101	INTRODUCTION BIOMED	12.0	B	36.0
PSY	85261	ABNORMAL PSYCHOLOGY	9.0	A	36.0
CMU	99250	SEMINAR PEER TUTORS	4.5	P	0.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	60.5	56.0	3.79	212.0
Cumulative	125.5	99.0	3.88	384.0

NOTE

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Summer 1/All 2015

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MSC	21122	INTEGRN & APPROX	10.0	A	40.0
MSC	21241	MATRC & LINR TRNSF	10.0	A	40.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		20.0	20.0	4.00	80.0
Cumulative		145.5	119.0	3.90	464.0

Summer 2 2015

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
PHY	33107	PHYSICS II ENG STDNT	12.0	A	48.0
ENG	76101	INTERPRETN & ARGMENT	9.0	A	36.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		21.0	21.0	4.00	84.0
Cumulative		166.5	140.0	3.91	548.0

2015 / 2016

Fall 2015

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MLG	10601	MACHINE LEARNING	12.0	W	0.0
CS	15150	PRIN FNCTIONL PRGMMG	10.0	W	0.0
CS	15539	IND STUDY CS PEDGOGY	6.0	B	18.0
MSC	21259	CALCULUS IN 3-D	9.0	W	0.0
STA	36217	PROB THEO RNDM PROC	9.0	W	0.0
DRA	54187	INTRO TO PLAYWRITING	9.0	A	36.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		15.0	15.0	3.60	54.0
Cumulative		181.5	155.0	3.88	602.0

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Spring 2016

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
CS	15150	PRIN FNCTIONL PRGMMG	10.0	A	40.0
ECE	18202	MATH FNDTN ELEC ENGR	12.0	B	36.0
ECE	18213	INTR CMPTR SYSTEMS	12.0	A	48.0
ECE	18290	SIGNALS & SYSTEMS	12.0	A	48.0
CIT	39210	EXPERINTIAL LEARNNG I	0.0	P	0.0
PSY	85251	PERSONALITY	9.0	B	27.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	55.0	55.0	3.62	199.0
Cumulative	236.5	210.0	3.81	801.0

Summer 1/All 2016

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
ECE	18499	INTERNSHIP	3.0	P	0.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	3.0	0.0	0.00	0.0
Cumulative	239.5	210.0	3.81	801.0

2016 / 2017

Fall 2016

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
CS	15462	COMPUTER GRAPHICS	12.0	C	24.0
ROB	16384	ROBOT KNMATCS DYNMCS	12.0	W	0.0
ECE	18200	ECE SOPH SEMINAR	1.0	P	0.0
ECE	18331	JUNIOR PROJECTS	10.0	A	40.0
ECE	18370	FNDMNTLS OF CONTROL	12.0	A	48.0
STA	36217	PROB THEO RNDM PROC	9.0	B	27.0
CIT	39220	EXPERNTL LEARNNG II	0.0	P	0.0
HSS	66221	TOPICS OF LAW	9.0	A	36.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	53.0	52.0	3.37	175.0
Cumulative	292.5	262.0	3.73	976.0

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Spring 2017

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
ECE	18240	STRC DES DIGTL SYSTM	12.0	A	48.0
ECE	18491	FNDML SIGNL PRCSNG	12.0	B	36.0
STA	36226	INTRO STATCL INFRCE	9.0	B	27.0
BA	70381	MARKETING I	9.0	A	36.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		42.0	42.0	3.50	147.0
Cumulative		334.5	304.0	3.69	1123.0

Summer 1/All 2017

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
ECE	18499	INTERNSHIP	3.0	P	0.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		3.0	0.0	0.00	0.0
Cumulative		337.5	304.0	3.69	1123.0

2017 / 2018

Fall 2017

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MLG	10601	MACHINE LEARNING	12.0	B	36.0
ECE	18220	ELETRONC DEVC ANL CR	12.0	B	36.0
CIT	39310	EXPERITAL LEARN III	0.0	P	0.0
CIT	39402	LDERSP DVEL SEM	9.0	A	36.0
CIT	39500	HONORS RSCH PROJECT	12.0	A	48.0
		UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester		45.0	45.0	3.47	156.0
Cumulative		382.5	349.0	3.66	1279.0

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Spring 2018

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MLG	10703	DEEP RL & CONTROL	12.0	A	48.0
LTI	11611	NATRL LINGUAG PRCSNG	12.0	A	48.0
ECE	18500	ECE DESN EXP	12.0	B	36.0
CIT	39500	HONORS RSCH PROJECT	12.0	A	48.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	48.0	48.0	3.75	180.0
Cumulative	430.5	397.0	3.68	1459.0

Dean's List

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End of Undergraduate Record and Beginning of Graduate Record

2019 / 2020

Fall 2019

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
LTI	11785	INTRO DEEP LRNG.	12.0	A	48.0
ECE	18980	MS GRADUATE PROJECT	12.0	A	48.0
ECE	18980	MS GRADUATE PROJECT	15.0	A	60.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	39.0	39.0	4.00	156.0
Cumulative	39.0	39.0	4.00	156.0

Spring 2020

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MLG	10707	ADV. DEEP LEARNING	12.0	S	0.0
MLG	10708	PROB GRAPHCL MODELS	12.0	A	48.0
ECE	18753	INFORMTION THEORY	12.0	A	48.0
ECE	18980	MS GRADUATE PROJECT	1.0	A	4.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	37.0	25.0	4.00	100.0
Cumulative	76.0	64.0	4.00	256.0

2020 / 2021

Fall 2020

DPT	CRS #	COURSE TITLE	UNITS	FINAL GRADE	QUALITY POINTS
MLG	10715	ADV. INTRO TO ML	12.0		0.0
STA	36700	PROB & MATH STATS	12.0		0.0
IA	45895	ACTING BUS I	6.0		0.0
HC	94800	NEGOTIATION	6.0		0.0

	UNITS PASSED	UNITS FACTORABLE	FINAL QPA	TOTAL POINTS
Semester	0.0	0.0	0.00	0.0
Cumulative	76.0	64.0	4.00	256.0

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End of Graduate Record

Carnegie Institute of Technology Research Honors

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