Student ID:V00412390

Date of Birth: 06-JAN

Date Issued:26-NOV-2018 OFFICIAL

The second second									
Record of	: Eric Andrew Silk				Subj No.	Title	Cred	Grade	Pts R
					INSTITUTIO	N CREDIT:			
Issued To: El	RICSILK				Fall 2013				
					Electrical Engi	neering			
Course Level	: Undergraduate				ECE 212	Electrical Circuits II	0.00	WU	0.00
Comscite	Onuci graduate				ECE 212 ECE 213	Electrical Circuits II Electrical Circuits II Lab	0.00	WU	0.00
Degree : B.S.E	L.E.				ECE 240	Digital Logic	0.00	WU	0.00
College : Engir					ECE 241	Logic Circuit Lab	0.00	WU	0.00
Major:					ECON 201	Principles of Macroeconomics	0.00	WU	0.00
Electrical Engi	neering				MATH 275	Analytic Geometry and Calculus III	0.00	WU	0.00
Level Commer					Earned Hrs	GPA-Hrs	QPts		GPA
General Educa	tion Requirements Satisfied				0.00 Good Standing				
Degree Inforn	nation				Good Standing				
	E.E. 16-DEC-2016				Spring 2014				
					Electrical Engi	neering			
Major:									
Electrical Engi	neering				ECE 212	Electrical Circuits II	3.00	C	6.00
					ECE 213	Electrical Circuits II Lab	1.00	В	3.00
Subj No.	Title	Cred	Grade	Pts R	ECE 240	Digital Logic	3.00	В	9.00
					ECE 241	Logic Circuit Lab	1.00	B P	3.00
TRANSFER O	CREDIT ACCEPTED BY THE INSTITU	TION:			ECE 292 ENGR 220	Sophomore Seminar Engineering Dynamics	0.00 3.00	P C	0.00 6.00
Summer 2011	CEER ADVANCED DI ACEMENT				ENGR 220	ST:Engr Scholars Design Projects	1.00	A	4.00 I
Summer 2011	CEEB - ADVANCED PLACEMENT				MATH 275	Analytic Geometry and Calculus III	3.00	D	0.00 E
Earned Hrs	GPA-Hrs	OPts	-	GPA					
15.00					Earned Hrs	GPA-Hrs	QPts		GPA
					12.00				
Summer 2012	CEEB - ADVANCED PLACEMENT				Good Standing				
		27.5			E-U 2014				
Earned Hrs	GPA-Hrs	QPts		GPA	Fall 2014	in-			
20.00			71, 77		Electrical Engi	neering			
					ECON 201	Principles of Macroeconomics	3.00	В	9.00
Subj No.	Title	Cred	Grade	Pts R	MATH 275	Analytic Geometry and Calculus III	3.00	В	9.00 1
<u> </u>	7110		Grade	- 115 1	MATH 330	Linear Algebra	3.00	С	6.00
INSTITUTIO	N CREDIT:				STAT 301	Probability and Statistics	3.00	В	9.00
			•						
Fall 2012					Earned Hrs	GPA-Hrs	QPts		GPA
Electrical Engi	neering				12.00				
					Good Standing				
CS 120	Computer Science I	4.00	В	12.00	_				
ISEM 101	HON: ISEM: Integrated Seminar	3.00	A	12.00	<u>Spring 2015</u>				
	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II				_				
ISEM 101 MATH 175	HON: ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded	3.00 4.00	A B	12.00 0.00 E	<u>Spring 2015</u>		3.00	В	9.00
ISEM 101 MATH 175 PHYS 211	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I	3.00 4.00 3.00	A B	12.00 0.00 E 9.00	Spring 2015 Electrical Engi	neering	3.00 1.00	B A	9.00 4.00
ISEM 101 MATH 175	HON: ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded	3.00 4.00	A B	12.00 0.00 E	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340	neering Microelectronics I Microelectronics I Lab Microcontrollers	1.00 3.00	A B	4.00 9.00
ISEM 101 MATH 175 PHYS 211	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I	3.00 4.00 3.00	A B	12.00 0.00 E 9.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341	neering Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab	1.00 3.00 1.00	A B C	4.00 9.00 2.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350	neering Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I	1.00 3.00 1.00 3.00	A B C B	4.00 9.00 2.00 9.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351	neering Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab	1.00 3.00 1.00 3.00 1.00	A B C B	4.00 9.00 2.00 9.00 4.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy	1.00 3.00 1.00 3.00 1.00 2.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351	neering Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab	1.00 3.00 1.00 3.00 1.00	A B C B	4.00 9.00 2.00 9.00 4.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs	3.00 4.00 3.00 1.00 QPts	A B B A	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy	1.00 3.00 1.00 3.00 1.00 2.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs neering Foundations of Electrical and Computer	3.00 4.00 3.00 1.00	A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428 Earned Hrs	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs reering Foundations of Electrical and Computer Engineering	3.00 4.00 3.00 1.00 QPts	A B B A A	12.00 0.00 E 9.00 4.00 GPA	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428 Earned Hrs 14.00 Good Standing	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine ECE 101 ECE 210	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs Foundations of Electrical and Computer Engineering Electrical Circuits I	3.00 4.00 3.00 1.00 QPts 2.00 3.00	A B B A A B	12.00 0.00 E 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428 Earned Hrs 14.00 Good Standing	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs reering Foundations of Electrical and Computer Engineering	3.00 4.00 3.00 1.00 QPts	A B B A A	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428 Earned Hrs 14.00 Good Standing	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs reering Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I	3.00 4.00 3.00 1.00 QPts 2.00 3.00 1.00	A B A A B A	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00 4.00	Spring 2015 Electrical Engi ECE 310 ECE 311 ECE 340 ECE 341 ECE 350 ECE 351 ENGR 360 ENGR 428 Earned Hrs 14.00 Good Standing Fall 2015 Electrical Engin	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs	1.00 3.00 1.00 3.00 1.00 2.00 0.00	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine ECE 101 ECE 210 ECE 211 ENGR 210	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I HON:Engineering Statics	3.00 4.00 3.00 1.00 QPts 2.00 3.00 1.00 3.00	A B A A B A B	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00 4.00 9.00	Spring 2015 Electrical Engine ECE	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs meering Energy Systems I	1.00 3.00 1.00 3.00 1.00 2.00 0.00 QPts	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00 GPA
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine ECE 101 ECE 210 ECE 211 ENGR 210 ENGR 210 ENGR 404 MATH 310 PHYS 212	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I HON:Engineering Statics ST:Engineering Projects Ordinary Differential Equations Engineering Physics II	3.00 4.00 3.00 1.00 QPts 2.00 3.00 1.00 3.00 2.00	A B A A B A A B A	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00 4.00 9.00 8.00 I	Spring 2015 Electrical Engine ECE	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs Energy Systems I	1.00 3.00 1.00 3.00 1.00 2.00 0.00 QPts	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00 GPA
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engin ECE 101 ECE 210 ECE 211 ENGR 210 ENGR 404 MATH 310	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I HON:Engineering Statics ST:Engineering Projects Ordinary Differential Equations	3.00 4.00 3.00 1.00 QPts 2.00 3.00 1.00 3.00 2.00 3.00	A B A B A C	9.00 4.00 GPA 8.00 9.00 4.00 9.00 4.00 9.00 8.00 I 6.00	Spring 2015 Electrical Engine ECE	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs Energy Systems I Energy Systems I Energy Systems I Laboratory Electromagnetic Theory	1.00 3.00 1.00 3.00 1.00 2.00 0.00 QPts	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00 GPA 9.00 4.00 3.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine ECE 101 ECE 210 ECE 211 ENGR 210 ENGR 404 MATH 310 PHYS 212 PHYS 212L	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs reering Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I HON:Engineering Projects Ordinary Differential Equations Engineering Physics II Engineering Physics II Lab	3.00 4.00 3.00 1.00 2.00 3.00 1.00 3.00 2.00 3.00 1.00	A B A A B A C B	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00 4.00 9.00 8.00 I 6.00 9.00 4.00	Spring 2015 Electrical Engine ECE	Microelectronics I Microelectronics I Lab Microcontrollers I Lab Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs Energy Systems I Energy Systems I Laboratory Electromagnetic Theory Electromagnetics Laboratory	1.00 3.00 1.00 3.00 1.00 2.00 0.00 QPts	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00 GPA 9.00 4.00 3.00 4.00
ISEM 101 MATH 175 PHYS 211 PHYS 211L Earned Hrs 11.00 Good Standing Spring 2013 Electrical Engine ECE 101 ECE 210 ECE 211 ENGR 210 ENGR 210 ENGR 404 MATH 310 PHYS 212	HON:ISEM: Integrated Seminar Analytic Geometry and Calculus II Max Cr Hrs Exceeded Engineering Physics I Engineering Physics I Lab GPA-Hrs Foundations of Electrical and Computer Engineering Electrical Circuits I Electrical Circuits Lab I HON:Engineering Statics ST:Engineering Projects Ordinary Differential Equations Engineering Physics II	3.00 4.00 3.00 1.00 2.00 3.00 1.00 3.00 2.00 3.00 3.00 3.00	A B A A B A C B	12.00 0.00 E 9.00 4.00 GPA 8.00 9.00 4.00 9.00 8.00 I 6.00 9.00	Spring 2015 Electrical Engine ECE	Microelectronics I Microelectronics I Lab Microcontrollers Microcontrollers Lab Signals and Systems I Signals & Systems I Lab Engineering Economy Numerical Methods GPA-Hrs Energy Systems I Energy Systems I Energy Systems I Laboratory Electromagnetic Theory	1.00 3.00 1.00 3.00 1.00 2.00 0.00 QPts	A B C B A B W	4.00 9.00 2.00 9.00 4.00 6.00 0.00 GPA 9.00 4.00 3.00

Date Issued:26-NOV-2018 OFFICIAL

Student ID:V00412390

Date of Birth: 06-JAN

Subj	No.	Title	Cred	Grade	Pts R
INSTI	TUTIO	N CREDIT:			
	red Hrs	GPA-Hrs	QPts		GPA
	14.00				
Good	Standing				
Spring					
Electri	cal Engir	neering			
ART	100	World Art and Culture	3.00	Α	12.00
ECE	440	Digital Systems Engineering	3.00	В	9.00
ECE	480	EE Senior Design I	3.00	Α	12.00
MATI	ł 428	Numerical Methods	3.00	В	9.00
PHIL	103	Ethics	3.00	Α	12.00
Earı	ied Hrs	GPA-Hrs	QPts		GP/
	15.00				
Dean's					
Good	Standing				
Fall 20					
Electri	cal Engir	neering			
ECE	418	Introduction to Electronic Packaging	3.00	Α	12.00
ECE	443	Distrib Process/Contrl Netwrks	3.00	A	12.00
ECE	481	EE Senior Design II	3.00	Α	12.00
ENGL	317	Technical Writing	3.00	A	12.00
ISEM	301	What Is an Educated Person?	1.00	Α	4.00
Earı	ied Hrs	GPA-Hrs	QPts		GPA
	13.00				
Dean's					
Good :	Standing				
Trans	eript To	als Earned Hrs. GPA Hrs	Points	GPA	
ТОТА	L INSTI	TITTION 109.00 109.00	345.00	3.1	6
			. 10100		

Transcript Totals	Earned Hrs	GPA Hrs	Points	GPA	
TOTAL INSTITUTION	109.00	109.00	345.00	3.16	
TOTAL TRANSFER	35.00	0.00	0.00	0.00	
OVERALL	144.00	109.00	345.00	3.16	FIDE STORES
2	END OF TRA	NSCRIPT			