

Missouri University of Science and Technology
Unofficial Academic Record

Date: 21-AUG-2019

Name: Lutes,Nathan Alan

ID: 12402180

Date of Birth: 07/18/XXXX

Degrees Awarded:

Missouri University of Science and Technology
Mechanical Engineering BS 12-15-2018
(Summa Cum Laude)

FALL 2013 Advanced Placement Credit

Pol Sci	1200	American Government	EX	3.0
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FALL 2014 Southeast Missouri State University

CS	177	Computer Programming for Scien	A	3.0
Ch	185	Gen Chemistry I	A	5.0
En	100	English Composition	A	3.0
Ep	100	Phys & Engr Concepts	A	1.0
Ma	140	Analyt Geom & Calc I	A	5.0

SPNG 2015 Southeast Missouri State University

En	140	Rhet & Crit Thinking	A	3.0
Ma	145	Anlyt Geom & Calc II	A	4.0
Mn	120	Fundamentals of Engineering De	A	3.0
Ph	230	General Physics I	A	5.0

FALL 2015 Southeast Missouri State University

Ec	215	Prin of Microecon	A	3.0
Ep	261	Eng Mechanics Static	A	3.0
Ma	244	Analytic Geometry and Calc III	A	4.0
Ph	231	General Physics II	A	5.0

SPNG 2016 Southeast Missouri State University

Ep	240	Circuit Analysis	A	4.0
Ep	262	Eng Mechanic Dynamic	A	3.0
Ep	263	Mechanics of Materials	A	4.0
Ma	350	Differential Eqns I	A	3.0

FALL 2016 UGRD MC ENG-BS

Eng Mgt	1100	Technical Management	A	1.0
Eng Mgt	1210	Econ Analysis of Engr Projects	A	2.0
English	1211	Brit Lit I:Begin/1800	A	3.0
History	1310	Amer History Since 1877	A	3.0
Mech Eng	2360	Dynamics	A	3.0
Met Eng	2110	Metallurgy for Engineers	A	3.0
	Hrs Att	Hrs Ern	Qual Pts	GPA
UGRD Term:	15.0	15.0	60.00	4.000
UGRD CUM:	76.0	79.0	304.00	4.000

SPNG 2017 UGRD MC ENG-BS

Comp Sci	1972	Matlab Programming	A	2.0
Comp Sci	1982	Matlab Programming Lab	A	1.0
German	1102	Elementary German II	A	4.0
History	3440	20th Cent Amer in Combat	A	3.0
Mech Eng	2653	Intro to Mfg Processes	A	3.0
Stat	3113	Applied Engineering Stat	A	3.0
	Hrs Att	Hrs Ern	Qual Pts	GPA
UGRD Term:	16.0	16.0	64.00	4.000
UGRD CUM:	92.0	95.0	368.00	4.000

SUM 2017 UGRD MC ENG-BS

Mech Eng	2519	Thermodynamics	A	3.0
	Hrs Att	Hrs Ern	Qual Pts	GPA
UGRD Term:	3.0	3.0	12.00	4.000
UGRD CUM:	95.0	98.0	380.00	4.000

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FALL 2017		UGRD MC ENG-BS			
Mech Eng	2761	Introduction to Design	A	3.0	
Mech Eng	3313	Machine Dynamics	A	3.0	
Mech Eng	3411	Model Analysis Dyn Sys	A	3.0	
Mech Eng	3521	Applied Thermodynamics	A	3.0	
Mech Eng	3525	Heat Transfer	A	3.0	
	Hrs Att	Hrs Ern	Qual Pts	GPA	
UGRD Term:	15.0	15.0	60.00	4.000	
UGRD CUM:	110.0	113.0	440.00	4.000	

SPNG 2018		UGRD MC ENG-BS			
Mech Eng	3131	Thermofluid Mechanics I	A	3.0	
Mech Eng	3708	Machine Design I	A	3.0	
Mech Eng	4479	Auto Control Dyn Sys	A	3.0	
Mech Eng	4840	Mechanical Instrumentatn	A	2.0	
Mech Eng	5704	Compliant Mechanism Dsgn	A	3.0	
	Hrs Att	Hrs Ern	Qual Pts	GPA	
UGRD Term:	14.0	14.0	56.00	4.000	
UGRD CUM:	124.0	127.0	496.00	4.000	

FALL 2018		UGRD MC ENG-BS			
Mech Eng	ASSESS	Senior Assessment	S	0.0	
Mech Eng	4480	Control System Lab	A	1.0	
Mech Eng	4761	Engineering Design	A	3.0	
Mech Eng	4842	Mechanical Engr Systems	A	2.0	
Mech Eng	5481	Mech & Aero Cntrl Systms	A	3.0	
Mech Eng	5763	Prin & Pract Cmp Aid Dsg	A	3.0	
Misc	EXPLRN	Experiential Learning	S	0.0	
	Hrs Att	Hrs Ern	Qual Pts	GPA	
UGRD Term:	12.0	12.0	48.00	4.000	
UGRD CUM:	136.0	139.0	544.00	4.000	

Accept as PhD in Mechanical Engineering

SPNG 2019		GRAD MC ENG-PHD			
IS&T	5520	Data Sci Ml in Python	A	3.0	
Math	5325	Partial Differ Equations	A	3.0	
Mech Eng	6099	Research	S	3.0	
Mech Eng	6481	Decision and Control	I	3.0	
Sys Eng	5212	Intro to Neurl Netwk&App	A	3.0	
	Hrs Att	Hrs Ern	Qual Pts	GPA	
GRAD Term:	9.0	12.0	36.00	4.000	
GRAD CUM:	9.0	12.0	36.00	4.000	

FALL 2019		GRAD MC ENG-PHD			
Comp Sci	5402	Intro to Data Mining	IP	3.0	
Elec Eng	6300	Linear Control Systems	IP	3.0	
Stat	5643	Probability & Statistics	IP	3.0	
	Hrs Att	Hrs Ern	Qual Pts	GPA	
GRAD CUM:	9.0	12.0	36.00	4.000	