

Guy R VanHorn

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12-09-1973

UTAH STATE UNIVERSITY - UNDERGRADUATE TRANSCRIPT

Degrees Awarded:

Master of Science Dec 14, 2001

Major: Mechanical Engineering

Bachelor of Science May 8, 1999

Major: Mechanical Engineering

Transfer Credit:

SNOW COLLEGE

Sep 1994 - Jun 1996

CHEM122	C	PRIN OF CHEM II	B+	5.00
CHEM121	C	PRIN OF CHEM I	A-	5.00
CHEM120	C	PREP CHEMISTRY	A	5.00
CIS 101	C	INTRO/COMPUTERS	A-	3.00
CPSC109	C	PROG IN C	C+	4.00
ENGR224	C	STRENGTH OF MAT	B	3.00
ENGR202	C	ENGR MECH-DYNAMICS	B	3.00
ENGR211	C	INT ELCE CIR I	B-	4.00
ENGR251	C	LOGIC DESIGN	A	3.00
ENGR200	C	ENGR MECH-STATICS	A	3.00
ENGR100	C	INTRO ENGR	A-	4.00
ENGL264	C	SHAKESPEARE	A	3.00
ENGL102	C	PRACT COMP	B+	3.00
ENGL101	C	EXPOS COMP	A-	3.00
GNST293	C	TUTORING TECHNIQUES	A	1.00
MATH215	C	DIFF EQUATIONS	B	5.00
MATH214	C	CALCULUS IV	A-	5.00
MATH213	C	CALCULUS III	A	5.00
MATH205	C	LINEAR ALGEBRA	B+	5.00
MATH112	C	CALCULUS II	B+	5.00
MATH111	C	CALCULUS I	A	5.00
MATH105	C	COLLEGE ALGEBRA	A	5.00
MATH106	C	PLANE TRIG	A	3.00
MATH101	C	INT ALGEBRA	A	5.00
PHED162	C	INT SWIM	A	1.00
PHED178	C	AMER SOC DNCE/MN	A	1.00
PHSX223	C	ENGR PHYSICS III	C+	5.00
PHSX222	C	ENGR PHYSICS II	C+	5.00
PHSX221	C	ENGR PHYSICS I	B+	5.00
THEA101	C	UNDERSTAND THEA	A	3.00

School Total: 115.00 115.00 115.00 398.29 3.463

-----Fall 1996-----

Major: Premechanical Engineering

ECON 200	AI	INTRO MACROECONOMICS	A	5.00	20.00
ENGR 103		DIGITAL COMPUTER UTIL	A-	3.00	11.01
ENGR 203		ENGINEERING MECHANICS	B	3.00	9.00
MAE 170		ENGINEERING GRAPHICS	B	3.00	9.00

Current	AHRS	EHRS	QHRS	QPTS	GPA
	14.00	14.00	14.00	49.01	3.501

-----Winter 1997-----

CEE 305		MECHANICS OF SOLIDS	A	3.00	12.00
ECON 201	SS	INTRO MICROECONOMICS	A	3.00	12.00
GEOG 103	SS	WORLD REGIONAL	B	5.00	15.00
MS 115		MAP READ/ORIENTEERNG	A	2.00	8.00

AHRS	EHRS	QHRS	QPTS	GPA

Current		13.00	13.00	13.00	47.00	3.615
-----Spring 1997-----						
<b>ENGR 330</b>		<b>THERMODYNAMICS</b>			<b>B</b>	<b>3.00 9.00</b>
<b>MAE 211</b>		<b>MFG OPERATION FUND</b>			<b>B</b>	<b>5.00 15.00</b>
<b>MAE 276</b>		<b>COMPUTER ASSISTED DES</b>			<b>A-</b>	<b>3.00 11.01</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		11.00	11.00	11.00	35.01	3.183
-----Fall 1997-----						
Major: Mechanical Engineering						
<b>MAE 354</b>		<b>FLUID TRANS THRY I</b>			<b>C</b>	<b>3.00 6.00</b>
<b>MAE 371</b>		<b>INSTRUMENTATION &amp; EXP</b>			<b>C-</b>	<b>3.00 5.01</b>
<b>MAE 508</b>		<b>MECH COMP MATERIALS</b>			<b>C+</b>	<b>3.00 6.99</b>
<b>MUSC 101</b>	<b>HU</b>	<b>ENJOYING MUSIC</b>			<b>C</b>	<b>3.00 6.00</b>
<b>PEMW 132</b>		<b>SELF DEFENSE</b>			<b>P</b>	<b>1.00</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		13.00	13.00	12.00	24.00	2.000
-----Winter 1998-----						
<b>MAE 331</b>		<b>THERMODYNAMICS</b>			<b>C</b>	<b>3.00 6.00</b>
<b>MAE 355</b>		<b>FLUID TRANS THRY II</b>			<b>B+</b>	<b>3.00 9.99</b>
<b>MAE 424</b>		<b>DYNAMIC SYS/CONTROLS</b>			<b>A-</b>	<b>3.00 11.01</b>
<b>SOC 140</b>	<b>SS</b>	<b>MODERN SOCIAL PROBLEM</b>			<b>A</b>	<b>3.00 12.00</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		12.00	12.00	12.00	39.00	3.250
-----Spring 1998-----						
<b>MAE 336</b>		<b>HEAT TRANSFER</b>			<b>B-</b>	<b>5.00 13.35</b>
<b>MAE 487</b>		<b>DESIGN PROJECT</b>			<b>A-</b>	<b>1.00 3.67</b>
<b>MAE 502</b>		<b>MECHANICAL VIBRATIONS</b>			<b>B</b>	<b>3.00 9.00</b>
<b>MAE 532</b>		<b>THERMAL ENV DESIGN</b>			<b>B</b>	<b>3.00 9.00</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		12.00	12.00	12.00	35.02	2.918
*****						
CONVERSION FROM QUARTER TO SEMESTER						
*****						
Cumulative Qtr		190.00	190.00	189.00	627.33	3.319
Cumulative Sem		126.67	126.67	126.00	418.22	3.319
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-----Fall 1998-----						
<b>MAE 2060</b>		<b>MATERIAL SCIENCE</b>			<b>C</b>	<b>3.00 6.00</b>
<b>MAE 4300</b>		<b>MACHINE DESIGN</b>			<b>B-</b>	<b>4.00 10.68</b>
<b>MAE 4400</b>		<b>FLUIDS/THERMAL LAB</b>			<b>B-</b>	<b>1.00 2.67</b>
<b>MAE 4800</b>	<b>CI</b>	<b>DESIGN II</b>			<b>B+</b>	<b>3.00 9.99</b>
<b>MAE 5620</b>		<b>MANUFAC AUTOMATION</b>			<b>B-</b>	<b>3.00 8.01</b>
<b>MAE 5900</b>		<b>COOPERATIVE PRACTICE</b>			<b>B</b>	<b>3.00 9.00</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		17.00	17.00	17.00	46.35	2.726
-----Spring 1999-----						
<b>ECON 5010</b>		<b>MICROECONOMICS</b>			<b>A-</b>	<b>3.00 11.01</b>
<b>MAE 5310</b>		<b>DYNAMIC SYS &amp; CNTRLs</b>			<b>C</b>	<b>3.00 6.00</b>
<b>MAE 5610</b>		<b>HYDRAULICS &amp; PNEUMAT</b>			<b>B</b>	<b>3.00 9.00</b>
<b>MAE 5680</b>		<b>MFG PROCESS ENGR</b>			<b>B</b>	<b>3.00 9.00</b>
		AHRS	EHRS	QHRS	QPTS	GPA
Current		12.00	12.00	12.00	35.01	2.918
USU Cumulative		79.00	79.00	78.33	234.05	2.988
CAREER TOTAL		155.67	155.67	155.00	499.58	3.223
Requirements completed for Bachelor of Science						
-End of UTAH STATE UNIVERSITY - UNDERGRADUATE TRANSCRIPT----						

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03-02-02

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03-02-02

\*GRADUATE TRANSCRIPT\*

03-02-02

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Degrees Awarded:

Master of Science Dec 14, 2001

Major: Mechanical Engineering

Bachelor of Science May 8, 1999

Major: Mechanical Engineering

-----Summer 2000-----  
Major: Mechanical Engineering

MAE 6090	PLATES & SHELLS	A-	3.00	11.01
MATH 5810	TOPICS IN MATH	A	3.00	12.00
	AHRS EHRQ QHRS QPTS GPA			
Current	6.00 6.00 6.00 23.01 3.835			

-----Fall 2000-----

MAE 5020	FINITE ELEM METH I	B	3.00	9.00
MAE 6040	CONT MECH & ELASTIC	C	3.00	6.00
MAE 6410	FLUID DYNAMICS	C+	3.00	6.99
	AHRS EHRQ QHRS QPTS GPA			
Current	9.00 9.00 9.00 21.99 2.443			

-----Spring 2001-----

MAE 6010	FINITE ELEMENT II	A	3.00	12.00
MAE 6130	STRUCT DYNAM/SEISMIC	A-	3.00	11.01
MAE 6180	DYNAMICS & VIBRATION	B+	3.00	9.99
MAE 6900	SEMINAR	P	0.50	
	AHRS EHRQ QHRS QPTS GPA			
Current	9.50 9.50 9.00 33.00 3.667			

-----Fall 2001-----

MAE 5930	ST: KINEMATICS	A-	3.00	11.01
MAE 6070	MECH COMP MTRLS II	A-	3.00	11.01
MAE 6900	SEMINAR	P	0.50	
MHR 6350	CONTEMP MFG MGMT	A	3.00	12.00
	AHRS EHRQ QHRS QPTS GPA			
Current	9.50 9.50 9.00 34.02 3.780			
USU Cumulative	34.00 34.00 33.00 112.02 3.395			
CAREER TOTAL	34.00 34.00 33.00 112.02 3.395			

Requirements completed for Master of Science

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