

Print Date: 12/18/2011

Embry-Riddle Aeronautical University
Daytona Beach Campus
Unofficial Transcript

Name: David Roffman
Student ID: 1515577

Birthdate: January 10

Beginning of Undergraduate Record

Fall 2009

Program: Arts & Sciences Undergraduate
Plan: Bachelor of Science in Engineering Physics Major

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EGR	115	Intro Computing for Engineers	3.000	3.000	A	12.000
Class Dates:		P 8/24/2009 - 12/9/2009 DB				
EGR	120	Graphical Communications	0.000	0.000	W	0.000
Class Dates:		P 8/24/2009 - 12/9/2009 DB				
EP	101	Current Topics - Space Science	1.000	1.000	A	4.000
Class Dates:		P 8/24/2009 - 12/9/2009 DB				
HON	150	Honors Seminar I	3.000	3.000	A	12.000
Class Dates:		P 8/24/2009 - 12/9/2009 DB				
Transcript Note:		Honors Level coursework				
MA	243HON	Calc & Analytical Geometry III	4.000	4.000	A	16.000
Class Dates:		P 8/24/2009 - 12/10/2009 DB				
Transcript Note:		Honors Level coursework				
PS	150	Physics I for Engineers	3.000	3.000	B	9.000
Class Dates:		P 8/24/2009 - 12/9/2009 DB				

Transfer Credit from Brevard Community College

Applied Toward Arts & Sciences Undergraduate

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
PS	301	Astronomy	3.000	3.000	T	0.000
Course Trans GPA:		0.000	Transfer Totals:	0.000	3.000	0.000

Test Credits Applied Toward Arts & Sciences Undergraduate

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
COM	122	English Comp & Literature	3.000	3.000	X	0.000
EC	211	Macroeconomics	3.000	3.000	X	0.000
MA	241	Calculus & Analytical Geom I	4.000	4.000	X	0.000
MA	242	Calculus & Analytical Geom II	4.000	4.000	X	0.000
PS	107	Elements of Biological Science	3.000	3.000	X	0.000
PS	107L	Biology Laboratory	1.000	1.000	X	0.000
PS	140	Chemistry for Engineers	4.000	4.000	X	0.000
PS	141	Chemistry for Engineers Lab	1.000	1.000	X	0.000
SS	120	U.S. History	3.000	3.000	X	0.000
SS	110	World History	3.000	3.000	X	0.000
XSS	LLAE	Social Sciences Adv Std LI	3.000	3.000	X	0.000
XSS	LLAE	Social Sciences Adv Std LI	3.000	3.000	X	0.000
XSS	LLAE	Social Sciences Adv Std LI	3.000	3.000	X	0.000
Test Trans GPA:		0.000	Transfer Totals:	38.000	38.000	0.000

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.786	Term Totals	14.000	14.000	14.000	53.000
CUM GPA	3.786	Comb Totals	55.000	55.000	14.000	53.000

Term Honor: Dean's List

Spring 2010

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Engineering Physics Major

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
COM	221HON	Honors Tech Report Writing	3.000	3.000	A	12.000
Class Dates: P 1/13/2010 - 5/5/2010 DB						
Transcript Note: Honors Level coursework						
EP	399	Special Topics Engr Physics	3.000	3.000	A	12.000
Course Topic: Special Topics Engr Physics						
Class Dates: P 1/13/2010 - 5/5/2010 DB						
Transcript Note: Honors Level coursework						
HON	250	Honors Seminar II	3.000	3.000	B	9.000
Class Dates: P 1/13/2010 - 5/5/2010 DB						
Transcript Note: Honors Level coursework						
MA	345	Differential Eq & Matrix Meth	4.000	4.000	A	16.000
Class Dates: P 1/13/2010 - 5/5/2010 DB						
PS	160	Physics II for Engineers	3.000	3.000	A	12.000
Class Dates: P 1/13/2010 - 5/5/2010 DB						
PS	216	Physics Laboratory I	1.000	1.000	B	3.000
Class Dates: P 1/13/2010 - 5/5/2010 DB						

		<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.765 Term Totals	17.000	17.000	17.000	64.000
CUM GPA	3.774 Comb Totals	72.000	72.000	31.000	117.000

Term Honor: Dean's List

Summer A 2010

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Space Physics Major
 Plan: Minor in Applied Mathematics Minor

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
MA	441	Math Methods Engr & Physics I	3.000	3.000	B	9.000
Class Dates: P 5/13/2010 - 6/28/2010 DB						

		<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.000 Term Totals	3.000	3.000	3.000	9.000
CUM GPA	3.706 Comb Totals	75.000	75.000	34.000	126.000

Summer B 2010

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Space Physics Major
 Plan: Minor in Applied Mathematics Minor

Test Credits Applied Toward Arts & Sciences Undergraduate

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
PS	219	Physics III	3.000	3.000	X	0.000

Test Trans GPA:	0.000 Transfer Totals:	3.000	3.000		0.000
-----------------	------------------------	-------	-------	--	-------

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	0.000	Term Totals	0.000	0.000	0.000	0.000
CUM GPA	3.706	Comb Totals	78.000	78.000	34.000	126.000

Fall 2010

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Space Physics Major
 Plan: Minor in Applied Mathematics Minor

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EP	393	Spaceflight Dynamics	2.000	2.000	B	6.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
HON	350	Honors Seminar III	3.000	3.000	A	12.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
Transcript Note:		Honors Level coursework				
MA	412	Probability and Statistics	3.000	3.000	A	12.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
MA	442	Math Methods Engr & Physics II	3.000	3.000	A	12.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
PS	220	Physics Laboratory III	1.000	1.000	B	3.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
PS	303	Modern Physics	3.000	3.000	A	12.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				
PS	320	Classical Mechanics	3.000	3.000	C	6.000
Class Dates:		P 8/30/2010 - 12/15/2010 DB				

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.500	Term Totals	18.000	18.000	18.000	63.000
CUM GPA	3.635	Comb Totals	96.000	96.000	52.000	189.000

Term Honor: Dean's List

Spring 2011

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Space Physics Major
 Plan: Minor in Applied Mathematics Minor

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EP	410	Space Physics	3.000	3.000	B	9.000
Class Dates:		P 1/12/2011 - 5/4/2011 DB				
Transcript Note:		Honors Level coursework				
EP	420	Planetary Science	3.000	3.000	C	6.000
Class Dates:		P 1/12/2011 - 5/4/2011 DB				
EP	440	Engineering Elec & Magnetism	3.000	3.000	B	9.000
Class Dates:		P 1/12/2011 - 5/4/2011 DB				
MA	510	Fundamentals of Optimization	3.000	3.000	B	9.000
Class Dates:		P 1/12/2011 - 5/4/2011 DB				
PS	305	Modern Physics Laboratory	1.000	1.000	C	2.000
Class Dates:		LB 1/12/2011 - 5/4/2011 DB				
PS	408	Astrophysics II	3.000	3.000	A	12.000
Class Dates:		P 1/12/2011 - 5/4/2011 DB				

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	2.938	Term Totals	16.000	16.000	16.000	47.000
CUM GPA	3.471	Comb Totals	112.000	112.000	68.000	236.000

Fall 2011

Program: Arts & Sciences Undergraduate
 Plan: Bachelor of Science in Space Physics Major
 Plan: Minor in Applied Mathematics Minor

<u>Course</u>		<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
EP	400	Thermo & Statistical Mechanics	3.000	3.000	A	12.000
Class Dates:		P 8/29/2011 - 12/14/2011 DB				
EP	455	Quantum Physics	3.000	3.000	B	9.000
Class Dates:		P 8/29/2011 - 12/14/2011 DB				
EP	501	Nmrcl Mthds Engrs & Scientists	3.000	3.000	A	12.000
Class Dates:		P 8/29/2011 - 12/14/2011 DB				
HU	345	Comparative Religions	3.000	3.000	A	12.000
Class Dates:		P 8/29/2011 - 12/14/2011 DB				
PS	400	Senior Physics Lab I	3.000	3.000	B	9.000
Class Dates:		LB 8/29/2011 - 12/14/2011 DB				
PS	401	Astrophysics	3.000	3.000	A	12.000
Class Dates:		P 8/29/2011 - 12/14/2011 DB				

			<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
Term GPA	3.667	Term Totals	18.000	18.000	18.000	66.000
CUM GPA	3.512	Comb Totals	130.000	130.000	86.000	302.000

Term Honor: Dean's List

Academic Standing : Good Standing

All FAA flight certificates and Ratings recorded on the transcript were awarded as a result of Flight training received at Embry-Riddle Aeronautical University.

End of Unofficial Transcript