

Hours Earned	Hours Carried	Grade Points	GPA	Deficit Points
96.00	42.00	145.02	3.45	

***** FALL 2011 ***

EMBRY-RIDDLE AERONAUTICAL UNIV

RECEIVED BACHELOR OF SCIENCE IN

SPACE PHYSICS

CUM LAUDE

***** FALL 2012 * CLASS = 7 COLLEGE = LS

ADMITTED TO GRADUATE SCHOOL

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 6246	3916	A-	3.0	3.0	3.0	CLASSICAL MECHANICS
PHY 6346	3917	A-	3.0	3.0	3.0	ELECTROMAG THEORY 1
PHY 6645	3918	B+	3.0	3.0	3.0	QUANTUM MECHANICS 1

TERM GPA = 3.55 * EARNED 9.00 HRS * EARNED 32.01 GPTS * CARRIED 9.00 HRS

*** SPRING 2013 * CLASS = 7 COLLEGE = LS

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 6347	3806	B+	3.0	3.0	3.0	ELECTROMAG THEORY 2
PHY 6536	3807	B+	3.0	3.0	3.0	STATISTIC MECHANICS 1
PHY 6646	3808	A-	3.0	3.0	3.0	QUANTUM MECHANICS 2

TERM GPA = 3.44 * EARNED 9.00 HRS * EARNED 30.99 GPTS * CARRIED 9.00 HRS

* SUMMER 2013 * CLASS = 7 COLLEGE = LS

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 6905	8613	A	3.0	3.0	3.0	INDIVIDUAL WORK
PHY 6910	8775	S	3.0	3.0		SUPERVISED RESEARCH

TERM GPA = 4.00 * EARNED 6.00 HRS * EARNED 12.00 GPTS * CARRIED 3.00 HRS

***** FALL 2013 * CLASS = 7 COLLEGE = LS

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 6648	6209	B-	3.0	3.0	3.0	QUANTUM FIELD THEO 1
PHZ 6426	5187	B+	3.0	3.0	3.0	SOLID STATE 1
STA 5325	5534	A-	3.0	3.0	3.0	FUND OF PROBABILITY

AWARDED MASTER OF SCIENCE

GRADUATED DEC 17 2013

MAJOR PHYSICS

TERM GPA = 3.22 * EARNED 9.00 HRS * EARNED 29.01 GPTS * CARRIED 9.00 HRS

***** SPRING 2014 * CLASS = 8 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
MAA 5404	1083	B	3.0	3.0	3.0	INTRO COMPLEX VAR
PHY 6905	3615	A-	3.0	3.0	3.0	INDIVIDUAL WORK
PHZ 7427	3947	B	3.0	3.0	3.0	SOLID STATE 2

TERM GPA = 3.22 * EARNED 9.00 HRS * EARNED 29.01 GPTS * CARRIED 9.00 HRS

*** SUMMER 2014 * CLASS = 8 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 6905	8613	A	3.0	3.0	3.0	INDIVIDUAL WORK
PHY 6910	8775	S	3.0	3.0		SUPERVISED RESEARCH

TERM GPA = 4.00 * EARNED 6.00 HRS * EARNED 12.00 GPTS * CARRIED 3.00 HRS

******* FALL 2014 * CLASS = 8 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 7979	8015	S	9.0	9.0		ADVANCED RESEARCH

* EARNED 9.00 HRS

***** SPRING 2015 * CLASS = 8 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
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PHY 7979	8011	S	9.0	9.0		ADVANCED RESEARCH
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* EARNED 9.00 HRS

*** SUMMER 2015 * CLASS = 9 COLLEGE = LS**

PASSED QUALIFYING EXAMINATION FOR

DOCTOR OF PHILOSOPHY 07/09/15

ADMITTED TO CANDIDACY 07/09/15

*** SUMMER 2015 * CLASS = 9 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 7979	8749	S	6.0	6.0		ADVANCED RESEARCH

* EARNED 6.00 HRS

******* FALL 2015 * CLASS = 9 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 7980	8014	S	9.0	9.0		DOCTORAL RESEARCH

* EARNED 9.00 HRS

***** SPRING 2016 * CLASS = 9 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 7980	8010	S	9.0	9.0		DOCTORAL RESEARCH

* EARNED 9.00 HRS

*** SUMMER 2016 * CLASS = 9 COLLEGE = LS**

COURSE	SECT	GRADE	CREDIT	CREDIT EARNED	CREDIT FOR GPA	COURSE TITLE
PHY 7980	8750	S	6.0	6.0		DOCTORAL RESEARCH

AWARDED DOCTOR OF PHILOSOPHY

GRADUATED AUG 09 2016

MAJOR PHYSICS

* EARNED 6.00 HRS