

UPON RECOMMENDATION OF THE FACULTY,
AND BY AUTHORITY OF THE BOARD OF TRUSTEES, CONFFERS UPON

JASON M. LARKIN

THE DEGREE OF

BACHELOR OF SCIENCE IN ENGINEERING
MECHANICAL ENGINEERING

WITH ALL THE RIGHTS, PRIVILEGES AND RESPONSIBILITIES PERTAINING THERETO.
IN WITNESS THEREOF, THE SEAL OF THE UNIVERSITY AND THE SIGNATURES
OF THE AUTHORIZED OFFICERS ARE AFFIXED AT PITTSBURGH, PENNSYLVANIA.

APRIL 28, 2007



Daryl J. Conroy
Chairman, Board of Trustees

James V. Maher
Provost

Mark A. Nordenberg
Chancellor

James V. Maher
Dean, School of Engineering



JOHN A. SWANSON SCHOOL OF ENGINEERING

UPON RECOMMENDATION OF THE FACULTY,
AND BY AUTHORITY OF THE BOARD OF TRUSTEES, CONFERS UPON

JASON MICHAEL LARKIN

THE DEGREE OF

MASTER OF SCIENCE IN MECHANICAL ENGINEERING

WITH ALL THE RIGHTS, PRIVILEGES AND RESPONSIBILITIES PERTAINING THERETO.
IN WITNESS THEREOF, THE SEAL OF THE UNIVERSITY AND THE SIGNATURES
OF THE AUTHORIZED OFFICERS ARE AFFIXED AT PITTSBURGH, PENNSYLVANIA.

AUGUST 8, 2009



Stephen R. Trisch
CHARMAN, BOARD OF TRUSTEES

James V. Maher
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Mahal G. Haderberg
CHANCELLOR

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DEAN, JOHN A. SWANSON SCHOOL OF ENGINEERING

UNDERGRADUATE ACADEMIC TRANSCRIPT

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UNIVERSITY OF PITTSBURGH

Name : Jason Michael Larkin

Fall Term 2003-2004					
		Description	Attempted	Earned	Grade
		Course			Points
	CHEM 0960	GENERAL CHEM FOR ENGINEERS 1	3.00	3.00	B-
	ENGR 0011	INTRO TO ENGINEERING ANALYSIS	3.00	3.00	B+
Degree	ENGR 0081	FRESHMAN ENGINEERING SEMINAR 1	0.00	0.00	S
Confer Date	MATH 0220	ANALYTIC GEOMETRY & CALCULUS 1	4.00	4.00	B+
Degree GPA	MUSIC 1320	MUSIC IN NORTH AMERICA	3.00	3.00	C+
Plan	PHYS 0174	BASC PHYS SCI & ENGR 1 (INTGD)	4.00	4.00	B
					12.000

Spring Term 2003-2004					
		Description	Attempted	Earned	Grade
		Course			Points
	CHEM 0970	GENERAL CHEM FOR ENGINEERS 2	3.00	3.00	C
	ENGR 0012	INTRO TO ENGINEERING COMPUTING	3.00	3.00	B
Degree	ENGR 0082	FRESHMAN ENGINEERING SEMINAR 2	0.00	0.00	S
Confer Date	MATH 0230	ANALYTIC GEOMETRY & CALCULUS 2	4.00	4.00	A-
Plan	PHYS 0175	BASC PHYS SCI & ENGR 2 (INTGD)	4.00	4.00	B
	PSY 0010	INTRODUCTION TO PSYCHOLOGY	3.00	3.00	C-
					5.250

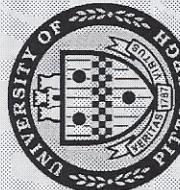
Fall Term 2004-2005					
		Description	Attempted	Earned	Grade
		Course			Points
	ENGR 0135	STATICS & MECH OF MATERIALS 1	3.00	3.00	B
	MATH 0240	ANALYTIC GEOMETRY & CALCULUS 3	4.00	4.00	C
Degree	ME 0024	INTRO TO MECHANICAL ENGR DESIGN	3.00	3.00	A
Confer Date	ME 0031	ELECTRICAL CIRCUITS	3.00	3.00	B
Program					9.000

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Samuel D. Conte
University Registrar



Jason Michael Larkin
204 Karen Drive
Elizabeth, PA 15037
United States

UNIVERSITY OF PITTSBURGH

Name : Jason Michael Larkin

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>	<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00	ME 0051	INTRO THERMO-FLUIDS ENGINEERING	3.00	3.00	B	9.000
MUSIC 0331	PREPARATION FOR MUSIC THEORY	3.00	3.00	A-	11.250	ME 1029	MECHANICAL DESIGN 2	3.00	3.00	A-	11.250
Spring Term 2004-2005											
ENGR 0032	MATERIALS STRUCTURE & PROPERTIES	3.00	3.00	A-	11.250	ME 1042	MECHANICAL MEASUREMENTS 2	3.00	3.00	B	9.000
ENGR 0145	STATICS & MECH OF MATERIALS 2	3.00	3.00	C	6.000	ME 1049	MECHATRONICS	3.00	3.00	B+	9.750
ME 0022	KINEMATICS OF MACHINERY	3.00	3.00	B	9.000	ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00
ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00	ESY 0160	PSYCHOLOGY OF PERSONALITY	3.00	0.00	W	0.00
Fall Term 2006-2007											
MATH 0250	MATRIX THEORY & DIFFLT EQUATIONS	4.00	4.00	B	12.000	COMARC 0540	DISCUSSION	3.00	3.00	B+	9.750
PHIL 0580	INTRO TO PHILOSOPHICAL PROBLEMS	3.00	3.00	B+	9.750	ME 1052	HEAT TRANSFER	3.00	3.00	B	9.000
REQ DESIGNATION : Writing Option											
ME 1014	DYNAMIC SYSTEMS	3.00	3.00	B+	9.750	ME 1057	MICRO/NANO MANUFACTURING	3.00	3.00	B	9.000
ME 1015	KINETICS	3.00	3.00	B	9.000	ME 1072	APPLIED FLUID DYNAMICS	3.00	3.00	A+	12.000
ME 1028	MECHANICAL DESIGN 1	3.00	3.00	A	12.000	ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00
ME 1041	MECHANICAL MEASUREMENT 1	3.00	3.00	B	9.000	ME 1097	SPECIAL PROJECTS	3.00	3.00	A	12.000
Fall Term 2005-2006											
ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00	ME 1043	MECHANICAL MEASUREMENTS 3	3.00	3.00	A	12.000
PHIL 0300	INTRODUCTION TO ETHICS	3.00	3.00	B-	8.250	ME 1051	APPLIED THERMODYNAMICS	3.00	3.00	C	6.000
Spring Term 2005-2006											
ME 0051	INTRO THERMO-FLUIDS ENGINEERING	3.00	3.00	B	9.000	ME 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.00
ME 1074	ADVANCED FLUID MECHANICS 1	3.00	3.00	A	12.000	ME 1090	UNDERGRADUATE SPECIAL PROJECT	3.00	3.00	A+	12.000
MUSIC 0711	HISTORY OF JAZZ	3.00	3.00	A	12.000						

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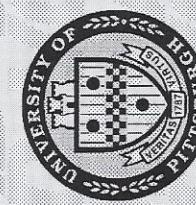
Name : Jason Michael Larkin

Undergraduate Career Totals

CUM GPA :	3.167	CUM TOTALS :	130.00	127.00	402.250
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GRADUATE/PROFESSIONAL ACADEMIC TRANSCRIPT

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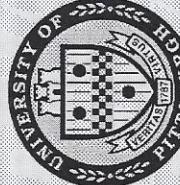
Name : Jason Michael Larkin

Print Date	: 2009-09-09								
Name	: Jason Larkin								
Student ID	: 2916511								
Degrees Awarded	-----								
Degree	: Bachelor of Science in Engineering								
Confer Date	: 2007-04-28								
Degree GPA	: 3.167								
Plan	: Mechanical Engineering								
Degree	-----								
Confer Date	: 2009-08-08								
Plan	: Mechanical Engineering								
Sub-Plan	: Research Track								
-----	Academic Program History -----								
Program	: School of Engineering								
Program	2007-02-22 : Mechanical Engineering Major								
Program	: Swanson School of Engineering								
Program	2008-12-01 : Mechanical Engineering Major								
Program	2009-05-13 : Mechanical Engineering Major								
-----	Beginning of Graduate Record -----								
Fall Term 2007-2008									
Course	Description	Attempted	Earned	Grade	Points				
ME	2001	3.00	DIFFERENTIAL EQUATIONS	A+	12.000				
ME	2003	3.00	INTRO TO CONTINUUM MECHANICS	A	12.000				
ME	2085	0.00	GRADUATE SEMINAR	S	0.00				
PHYS	2513	3.00	DYNAMICAL SYSTEMS	C	6.000				
Spring Term 2007-2008									
Course	Description	Attempted	Earned	Grade	Points				
ME	2002	3.00	LINEAR AND COMPLEX ANALYSIS	A	12.000				
ME	2004	3.00	ELASTICITY	A-	11.250				
ME	2070	3.00	MICROFLUIDICS	B+	9.750				
ME	2085	0.00	GRADUATE SEMINAR	S	0.00				
PHYS	2541	3.00	THERMODYNAM & STATISTC MECINIC 1	N	0.00				
Summer Term 2007-2008									
Course	Description	Attempted	Earned	Grade	Points				
ME	2997	3.00	RESEARCH, M.S.	S	3.00				
Fall Term 2008-2009									
Course	Description	Attempted	Earned	Grade	Points				
ME	2085	0.00	GRADUATE SEMINAR	S	0.00				
ME	2997	3.00	RESEARCH, M.S.	S	3.00				
ME	3004	3.00	ADVANCED ELASTICITY	A	12.000				
ME	3007	3.00	ENERGETICS	A+	12.000				
Course	Description	Attempted	Earned	Grade	Points				

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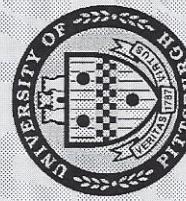
Spring Term 2008-2009

<u>COURSE</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CEE 2324	COMPUTATIONAL NANOMECHANICS	3.00	0.00	N	
ME 2080	INTRO MICROELECTRICAL SYS	3.00	3.00	A	12.00
ME 2399	M. S. THESIS	6.00	6.00	S	
Graduate Career Totals					
CUM GPA :	3.667	CUM TOTALS :	39.00	39.00	99.000

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