# Official Academic Transcript from Reed College

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## Sending School Information

Reed College Mark Fowler 3203 SE Woodstock Blvd. Portland, OR 97202 Telephone: 503-777-7793

School Web Page: www.reed.edu

Accreditation: Northwest Commission on Colleges and Universities (NWCCU)

#### **Student Information**

Student Name: Katz, Justin Erik Numeric Identifier: W63352

Birth Date: May 12

Student Email: jukatz@reed.edu

## **Receiver Information**

jukatz@reed.edu

# **Document Information**

Transmitted On: Fri, 29 May 2015 Transcript ID: TRAN000007584233

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Name: Katz, Justin Erik

Reed ID: W63352

Birthdate: May 12

Program: Degree Status:

Bachelor of Arts Degree awarded

May 18, 2015

Major:

Mathematics

Issued to: jukatz@reed.edu

5247265A

Nora McLaughlin, Registrar

SUBJ	NO.	COURSE TITLE	CRED	GRD RC	PTS		SUBJ NO.	SUBJ NO. COURSE TITLE
		2011 - 2012				_	7	
MATH	111	Calculus	1.00	B+	3.30	d		
HUM	110	West Humanities: Greece & Rome	3.00	B+ B	9.00	6		
MATH	112	Intro to Analysis	1.00	A-	3.70	6		
PHIL	303	Mind in the Natural World	1.00	A-	3.70	/		
PHYS	100	General Physics I	2.00		5.40	4		
		S: 8.00 GPA UNITS: 8.00 CR.PTS:			0.10	á		
>>NEED	Orane	2012 - 2013	20.10	171. 0.10		Ä		
ART	161	Visual Concepts	1.00	B-	2.70	ń		
MATH	211	Multivariable Calculus I	1.00	В	3.00	1		
MATH	331	Linear Algebra	1.00		4.00	/		
PHYS	201	Oscillations & Waves	1.00		3.00	1		
MATH	212	Multivariable Calculus II	1.00	В	3.00	Å		
MATH	332	Abstract Algebra	1.00		3.00	Λ		
PHYS	202	Modern Physics	1.00		2.70	1		
		S: 15.00 GPA UNITS: 15.00 CR.PTS			2.70	1		
KLLD	ONITS	FALL 2013	). <del>4</del> 0.30 (	J. A. U. 10		A		
		Off Campus: Budapest Univ Tech &	Econ		XIII	Ü		
MATH	299	Topics in Analysis	1.00	Α	ANI!	1		
MATH	399	Galois Theory	1.00			4		
MATH	399	Quantum Info & Quant Computatn				Ц		
MATH		Topics in Geometry	1.00			Á		
MATH	399		1.00	A		Z		
	399	Real Functions and Measures	1.00			7		
>>KEED	ONITS	S: 20.00 GPA UNITS: 15.00 CR.PTS SPRING 2014	). 40.5U (	JFA. 3.1U	I			
NAATLI	244		1.00	^	4.00			
MATH	311	Complex Analysis	1.00		4.00			
MATH	411	Topics in Advanced Analysis	1.00		4.00	ı		
PHIL	201	Logic	1.00	A D	4.00	1		
PSY	296	Psych of Language Acquisition	1.00		3.30			
>>KEED	UNITS	S: 24.00 GPA UNITS: 19.00 CR.PTS	o: 61.80 (	э <b>г</b> А: 3.25		ĺ		
	444	2014 - 2015	0.50	OD	0.00			
HUM	411	Senior Symposium	0.50	CR	0.00			
MATH	412	Topics in Algebra	1.00	A	4.00	/		
PSY	374	Functional Variability	1.00	A-	3.70			
MATH	342	Topology	1.00		3.70			
MATH	361	Number Theory	1.00		3.70			
MATH	470	Thesis (Mathematics)	2.00		8.00			
MATH	481	Independent Study	0.50		2.00			
>>REED		S: 31.00 GPA UNITS: 25.50 CR.PTS			I			
	**** C	Commended for Excellence in Scholar	ship ****					
		TRANSCRIPT SUMMARY				À		
		S: 31.00 GPA UNITS: 25.50 CR.PTS	3: 86.90	3PA: 3.40	1	4		
** 6 Quai	rters of	Physical Education Completed						
		>>>>>> END OF RECORD	05/29/15	· <<<<<<	<	4		

#### EXPLANATION OF THE REED COLLEGE TRANSCRIPT

#### UNIT VALUE—ONE REED UNIT IS EQUIVALENT TO 4 SEMESTER HOURS OR 6 QUARTER HOURS.

#### GRADING SYSTEM

AA	—Rarely given, denotes extraordinary distinction (through spring 1995)
A+, A, A-	—Excellent work
B+, B, B-	—Above average work
C+, C	—Satisfactory
C-	—Barely satisfactory
D	—Barely passing
F	—Failure
UW	—Unofficial withdrawal. Student stopped attending class, but did not
	officially withdraw.
$\mathbf{W}$	—Withdrawal from the course after the ninth week of classes.
U	—Unfinished, for thesis only. Temporary grade used for a thesis which is not completed on time and cannot be reported with a final grade or as an Incomplete. If course is not completed within the time limit set, the U is replaced with an F.
IN	—Incomplete. At least half of the course work has been completed satisfactorily, but the rest is missing for reasons beyond the control of the student. The remainder of the work must be submitted by the first day of classes for the following semester. Fall 1973 through fall 1983 the Incomplete was changed to "NC" if work was not completed. From spring 1984 through spring 1996 the Incomplete remained unchanged if work was not completed. Beginning fall 1996, the incomplete grade is changed to the grade
DC	earned if the course is not completed.
DS	—Dismissal. Student dismissed from the class by the instructor after consultation with the student's adviser. May be reported as
CD	Dismissal or No Credit in the end-semester report.
CR	—Credit. The course was taken on a Credit/No Credit basis and was satisfactorily completed at the level of C or better.
NC	—No Credit is conferred in a CR/NC course. Few classes are offered
NC	only for CR/NC. The option of being graded in this manner is normally open only to upperclass students.
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#### REVISION CODES (RC)

CR	—Credit allowed for one semester of a year course.
DW	—Student withdrew from course more than two weeks beyond the mid- term grade review.
IN	—Original grade was Incomplete; course completed for a letter grade.
LB	—Registered for Lab only.
LC	—Registered for Lecture only.
NC	—Student withdrew from a year course midyear; no credit allowed.
NF	—Originally Incomplete. Not complete.
PR	—Progress grade only.
RC	—Course was approved for less than full credit by the instructor at the
	time of registration.
RP	—Course was repeated for grade and credit. Original grade excluded
	from the computation for the grade point average.
UN	—Original grade "U".
$\mathbf{W}\mathbf{W}$	—Student withdrew from college more than two weeks beyond the
	mid-term grade review.

#### CREDIT POINTS

*Effective fall 1995*, the grade of AA was no longer given. *Effective fall 1988*, the following scale was adopted: **AA**=4, **A**+=4, **A**+=4, **A**-=3.7, **B**+=3.3, **B**=3, **B**-=2.7, **C**+=2.3, **C**=2, **C**-=1.7, **D**=1.0, **F**=0.0, **U**=0.0.

In all cases, courses with grades of IN, DS, CR/NC, UW and W are omitted from computation. EXCH courses are also omitted from computation. When a course is repeated, only the higher grade is included in the grade point average.

Effective fall 1973, the standard 4.0 scale was adopted; i.e., all A grades count as

Effective fall 1973, the standard 4.0 scale was adopted; i.e., all **A** grades count as 4.0, all **B** grades are 3.0, all **C** grades are 2.0, **D**=1.0, **F** and **U** are 0.0. Any +/-notation does not affect the grade point average.

#### QUANTITY REQUIREMENTS FOR AN UNDERGRADUATE DEGREE

-Satisfactory. Progress (temporary) grade only.

Since the fall of 1963, a full course for one semester has been designated as *I unit* which, for transcript purposes, has the value of 4 semester hours; a full course carried throughout the year has the value of two units. Students are required to accumulate at least 30 academic units in order to graduate with a Bachelor of Arts degree, 15 of which must be earned in residence at Reed College. Students of exceptional preparation and ability may be recommended for graduation by the faculty at the end of three years and upon the completion of a minimum of 27 units. Students in combined degree programs have different unit minimums.

#### COURSE ORGANIZATION AND NUMBERS

—Course in progress

Some courses are offered on a year basis, i.e., it is necessary to take two consecutive semesters in order to complete them. Credit for the completion of a single semester in such a course is not allowed unless specifically authorized by the instructor. Courses numbered from 100-299 are considered to be introductory; those from 300-499 are advanced; 500 or higher indicate graduate work.

#### PHYSICAL EDUCATION

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Each student is required to complete three semesters of physical education. Each activity runs for a period of 6 weeks. Physical education credit is not included in the 30-unit requirement for the degree.

# **OFF-CAMPUS PROGRAMS**

Reed College offers programs for off-campus study at select foreign and domestic institutions. Students participating in these programs are registered as regular students at Reed during their time away. Off-campus courses before 2009 are listed with a two-digit course number. We now list a three-digit course number: 199, 299, 399, 469, or the equivalent Reed course number. Some subjects may be reported as EXCH (Exchange) or as OICA (Oregon Alliance of Independent Colleges and Universities cross-registration). Grades earned in off-campus programs are not included in the Reed GPA.

# FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT OF 1974 (Public Law 93-380,S513):

This transcript has been forwarded at the request of the student with the understanding that it will not be released to other parties unless so authorized by the student.

**REED COLLEGE** is fully accredited by the Northwest Commission on Colleges and Universities. For additional professional accreditation, please refer to the latest Reed College Catalog.

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If you have any questions about this document, please contact the Registrar's Office via email at <a href="mailto:registrar@reed.edu">registrar@reed.edu</a> or by telephone at 503/777-7793.

# **GRADES AT REED**

Since its founding Reed College has adhered to a distinctive educational philosophy, a critical component of which is the evaluation and grading of student academic work.

# ACADEMIC RIGOR

The average GPA for all students in 2013–14 was 3.15 on a 4.00 scale. This figure has increased by less than 0.2 of a grade point in the past 30 years. During that period, only eleven students have graduated from Reed with perfect 4.00 grade averages.

## 2013-14 GRADUATING CLASS

10% graduated with a GPA of 3.71 or higher 25% graduated with a GPA of 3.49 or higher Average GPA—3.20

The absence of grade inflation at Reed reflects the rigor of the academic program and the high standards set by the faculty, rather than any deficiency in the quality of the student body.

# **GRADING POLICY**

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Students are encouraged to focus on learning, not on grades. Students are evaluated rigorously, and semester grades are filed with the registrar, but by tradition, students do not receive standard grade reports. Papers and exams are generally returned to students with lengthy comments but without grades affixed. There is no dean's list or honor roll, and Reed does not award Latin honors at graduation.

# THE ENTERING CLASS 2014–15

Reed's average SAT scores are among the top dozen or so of all liberal arts colleges in the nation.

Average SAT (critical reading, mathematics, and writing)—2,072

Average high school GPA—3.93

# SCHOLARSHIP AND FELLOWSHIP AWARDS

Over the years, Reed students and alumni have won:

- 31 Rhodes Scholarships (the second highest from a liberal arts college)
- 93 Fulbright Scholarships
- 64 Watson Fellowships
- 25 Mellon Fellowships since 1983
- 156 National Science Foundation fellowships

Eighteen Reed alumni have been elected to the National Academy of Sciences. Over ten percent of Reed alumni are CEOs, presidents, or owners of private companies.

#### RANKINGS OF GRADUATES

Reed ranks fourth in the nation among all institutions of higher learning in the per capita production of future Ph.D.s in all disciplines. It ranks third in science and mathematics, third in social sciences, and sixth in humanities and art. Among more specific fields, it ranks second in life sciences, second in humanities, second in social sciences (not including psychology, education, communications), third in physical sciences, fourth in psychology, and tenth in mathematics and computer science. (Source: National Science Foundation and Integrated Postsecondary Education Data System data, based on doctoral degrees awarded 2002-2011).

For further information, please call the Reed College registrar's office, 503/777-7793. You can also reach us by fax at 503/777-7795 or email at registrar@reed.edu.