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Transcript of: Juliette Emmy Bruce

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STATE OF MICHIGAN UIC

UNIVERSITY OF MICHIGAN
OFFICE OF THE REGISTRAR - ANN ARBOR, MI 48109-1382



Paul Roman
University Registrar

UNIVERSITY OF MICHIGAN DEGREES AWARDED		Fall 2010	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP
School/College:	Literature, Science & the Arts	ENGLISH	125	College Writing	A	4.00	4.00	16.00
		MATH	289	Problem Seminar	A	1.00	1.00	4.00
		MATH	295	Honors Math I	A	4.00	4.00	16.00
Major:	High Honors in Mathematics			Honors				
Major:	Political Science							
Degree:	Bachelor of Science, With Distinction	PHYSICS	160	Honors Physics I	A	4.00	4.00	14.80
Awarded:	01-MAY-2014			Honors				
		PHYSICS	161	Honors Mechanics Lab	A	1.00	1.00	4.00
				Honors				

NON-UNIVERSITY OF MICHIGAN ACADEMIC EXPERIENCE			Term Total	GPA: 3.914	14.00	14.00	14.00	54.80		
Ashland University			Winter 2011	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP	
Ashland	OH 44805		HISTORY	322	Origins Of Nazism	A	4.00	4.00	4.00	16.00
Washtenaw Community College			MATH	296	Honors Math II	B+	4.00	4.00	4.00	13.20
Ann Arbor	MI 48105				Honors					

ADVANCED PLACEMENT AND EXAMINATION CREDIT			CREDITS
BIOLOGY	195	Introductory Biology	5.00
CHEM	125	Gen Chem Lab I	1.00
CHEM	126	Gen Chem Lab II	1.00
CHEM	130	G Chem&R Princ	3.00
ENGCMPTC	101X	Departmental	3.00
HISTORY	101X	Departmental	4.00
MATH	120	AP Calculus Credit I	4.00
MATH	121	AP Calculus Cred II	4.00
POLSCI	111	Intro Amer Pol	4.00
STATS	101X	Departmental	4.00

BEGINNING OF UNDERGRADUATE RECORD		MSH	CTP	MHP
Transfer Course Credit Accepted towards		0.00	46.00	0.00
Undergraduate L S & A				

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Fall 2011	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP	Winter 2013	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP
MATH 395	Honors Analysis I	A	4.00	4.00	4.00	16.00	MATH 498	Topics Mod Math	A	3.00	3.00	3.00	12.00
	Honors							Representation Theory					
MATH 512	Algebraic Structure	A	3.00	3.00	3.00	12.00	MATH 592	Intr Alg Topology	A	3.00	3.00	3.00	12.00
	Honors						MATH 594	Algebra II	A	3.00	3.00	3.00	12.00
PHYSICS 340	Waves Light	B	3.00	3.00	3.00	9.00	POLSCI 381	Pol Science Research	A	3.00	3.00	3.00	12.00
SPANISH 232	Second Year Span	B+	4.00	4.00	4.00	13.20	POLSCI 498	Internatnl Pol	A+	3.00	3.00	3.00	12.00
	Hispanic Women Who Made History							Public Opinion, the Media, and War					
Term Total	GPA: 3.585		14.00	14.00	14.00	50.20	Term Total	GPA: 4.000		15.00	15.00	15.00	60.00
Winter 2012	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP	Fall 2013	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP
BIOPHYS 120	DNA Double Helix	A	3.00	3.00	3.00	12.00	ENGLISH 290	Themes Lang & Lit	P	3.00	0.00	3.00	0.00
MATH 289	Problem Seminar	A+	1.00	1.00	1.00	4.00		10 Plays Everyone Should Know					
MATH 396	Honors Analysis II	A	4.00	4.00	4.00	16.00	MATH 614	Commut Algebra	A	3.00	3.00	3.00	12.00
	Honors						MATH 631	Algebraic Geom I	A	3.00	3.00	3.00	12.00
MATH 513	Honors Algebra II	A	3.00	3.00	3.00	12.00	POLSCI 311	Amer Pol Proc	A-	3.00	3.00	3.00	11.10
POLSCI 101	Intro Pol Thry	A	4.00	4.00	4.00	16.00	Term Total	GPA: 3.900		12.00	9.00	12.00	35.10
POLSCI 315	Media&Public Opinion	A	3.00	3.00	3.00	12.00							
Term Total	GPA: 4.000		18.00	18.00	18.00	72.00	Winter 2014	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP
Fall 2012	Undergraduate L S & A	Grade	Hours	MSH	CTP	MHP	MATH 537	Int Diff Manifold	B+	3.00	3.00	3.00	9.90
MATH 575	Theory-Numbers I	A	3.00	3.00	3.00	12.00	MATH 636	Topics Diff Geom	A+	3.00	3.00	3.00	12.00
MATH 596	Analysis I	A	3.00	3.00	3.00	11.10		Riemann Surfaces and Complex Dynamics					
POLSCI 486	Pub Opin&Grps	A	3.00	3.00	3.00	12.00	POLSCI 389	Topics	A-	3.00	3.00	3.00	11.10
POLSCI 496	Sem Amer Govt	A	3.00	3.00	3.00	12.00		Congress and the Presidency					
	Modern Debates in US Constitutional Law						POLSCI 496	Sem Amer Govt	A	3.00	3.00	3.00	12.00
WOMENSTD 300	Men's Health	A	3.00	3.00	3.00	12.00		Modern Debates in US Constitution					
Term Total	GPA: 3.940		15.00	15.00	15.00	59.10	Term Total	GPA: 3.750		12.00	12.00	12.00	45.00
							Undergraduate L S & A						
							Cumulative Total	GPA: 3.816		113.00	166.00	431.30	

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Paul Robinson

University Registrar

UNDERGRADUATE REMARKS

- 22-Dec-2010 University Honors
- 20-Mar-2011 William J. Branstrom Freshman Prize
- 22-Dec-2011 University Honors
- 26-Apr-2012 University Honors
- 20-Dec-2012 University Honors
- 17-Mar-2013 James B. Angell Scholar
- 02-May-2013 University Honors
- 16-Mar-2014 James B. Angell Scholar
- 13-Apr-2014 Phi Beta Kappa

END OF UNDERGRADUATE RECORD

End of Transcript
Total Number of Pages 3



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TRANSCRIPT GUIDE

DEFINITION OF AN OFFICIAL TRANSCRIPT

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ACCREDITATION

The three campuses of the University of Michigan are accredited by the North Central Association of Colleges and Schools - Higher Learning Commission. Many of the departments and programs within the University are also accredited by various agencies. Detailed information about these agencies and the accreditation process is available from the Dean's office of each academic unit.

CALENDAR

The University of Michigan operates under the trimester calendar. A unit of credit is a semester hour.

ELIGIBILITY FOR ENROLLMENT

Unless otherwise indicated, a student is eligible to enroll.

EXPLANATION OF COLUMN HEADINGS

HRS = Elected Hours/Units; MSH = GPA Semester Hours; CTP = Credit Toward Program; MHP = GPA Honor Points.

ABBREVIATIONS FOR CREDIT CONDITIONS

AGC = Approved for Graduate Credit; CBE = Credit by Exam; DCO = Degree Credit Only; NDC = Not for Undergraduate degree credit; NFC = Not for Credit; NGD = Not for Graduate Degree Credit; REP = Repetition.

STUDY ABROAD

Study abroad credit is considered upper level unless otherwise noted.

LETTER GRADES

9.0 GRADING SCALE (A+ through B = Pass unless otherwise noted)

A+ = 9.0; A = 8.0; A- = 7.0; B+ = 6.0; B = 5.0; B- = 4.0; C+ = 3.0; C = 2.0; C- = 1.0; D+ = 0.0; D = 0.0; D- = 0.0; E = 0.0.

4.4 GRADING SCALE

A+ = 4.4; A = 4.0; A- = 3.7; B+ = 3.4; B = 3.0; B- = 2.7; C+ = 2.4; C = 2.0; C- = 1.7; D+ = 1.4; D = 1.0; D- = 0.7; E = 0.0.

4.3 GRADING SCALE

A+ = 4.3; A = 4.0; A- = 3.7; B+ = 3.3; B = 3.0; B- = 2.7; C+ = 2.3; C = 2.0; C- = 1.7; D+ = 1.3; D = 1.0; D- = 0.7; E = 0.0.

4.0 GRADING SCALE

A+ = 4.0; A = 4.0; A- = 3.7; B+ = 3.3; B = 3.0; B- = 2.7; C+ = 2.3; C = 2.0; C- = 1.7; D+ = 1.3; D = 1.0; D- = 0.7; E = 0.0.

ADDITIONAL GRADES

EX = EXCELLENT; GD = GOOD; PS = PASS; LP = LOW PASS; F = FAIL (EX, GD, PS and LP = Pass)

CR = Credit; NC = No credit; S = Satisfactory; U = Unsatisfactory; P = Pass; F = Fail;

I = Incomplete (I OR IL followed by a letter grade indicates an initial incomplete that has been given a final grade.); NR = No grade reported;

= Grade not submitted; ED = Unofficial drop; VI = Audit or Visit; W = Withdrew from course; Y = Extended multi-term class

M = Marginal; IPL = Incomplete Permanent Lapse

COMPUTATIONS FOR TERM OR CUMULATIVE GPA: Term GPA = Term MHP/Term MSH; Cumulative GPA = Cumulative MHP/Cumulative MSH; Example: 42.0 MHP/12.0 MSH = 3.5 GPA.