

Official Academic Transcript from University of Notre Dame

Statement of Authenticity

This official academic transcript has been delivered to you through eSCRIP-SAFE, the Global Electronic Transcript Delivery Network, provided by Credentials eScrip-Safe, 9435 Waterstone Blvd, Suite 260, Cincinnati, OH 45249, 1-847-716-3805. Credentials eScrip-Safe has been appointed and serves as the designated delivery agent for this sending school, and verifies this sender is recognized by the accreditation source identified below

This official academic transcript was requested, created, and released to the recipient following all applicable state and federal laws. It is a violation of federal privacy law to provide a copy of this official academic transcript to anyone other than the named recipient.

This PDF document includes: the cover page, the official academic transcript from the sending school, and the academic transcript legend guide.

The authenticity of the PDF document may be validated at the Credentials eScrip-Safe website by selecting the [Document Validation](#) link. A printed copy cannot be validated.

Questions regarding the content of the official academic transcript should be directed to the sending school.

Sending School Information

University of Notre Dame
Amika Micou
300 Grace Hall
Notre Dame, IN 46556
Telephone: 574-631-7043
School Web Page: <http://www.nd.edu/>
Registrar Office Web Page: <http://registrar.nd.edu/>
Course Catalog Web Page: <http://registrar.nd.edu/BOI.shtml>
Accreditation: North Central Association of Colleges and Schools, The Higher Learning Commission (NCA-HLC)

Student Information

Student Name: Ann Elizabeth Keenan
Numeric Identifier: Not Provided By the Sending School
Birth Date: Not Provided By the Sending School
Student Email: akeen2@nd.edu

Receiver Information

Ann Keenan
akeenan2@nd.edu



Document Information

Transmitted On: Tue, 06 September 2016
Transcript ID: TRAN000010447126

Save this PDF document immediately.

It will expire from the eSCRIP-SAFE server 24 hours after it is first opened.
Validate authenticity of the saved document at escrip-safe.com.

This document is intended for the above named receiver.
If you are not the identified receiver please notify the sending school immediately.

Transcripts marked 'Issued to Student' are intended for student use only.
Recipients should only accept academic transcripts directly from the sending school.

Keenan, Ann Elizabeth
Student ID: XXXXX6600
Soc Sec No: XXX-XX-0443
Birth Date: 12-20-XXXX
Issued To: Ann Keenan
akeenan2@nd.edu
Student Email: akeenan2@nd.edu
United States of America

Course Level: Undergraduate
Program: Bach of Sci in Computer Sci
College: College of Engineering
Major: Computer Science

						UND SEMESTER TOTALS				OVERALL TOTALS			
CRSE	ID	COURSE TITLE	CRS HRS	GRD	QPTS	ATTEMP HRS	EARNED HRS	GPA HRS	GPA	ATTEMP HRS	EARNED HRS	GPA HRS	GPA
TRANSFER CREDIT ACCEPTED BY THE UNIVERSITY:													
Fall 2014		College Board											
ACMS	10145	Stats for Business and Econ I	3.000										
BIOS	10101	Human Genetics Evoltn & Socty	3.000										
CHEM	10101	Foundations of Chemistry	3.000										
ECON	10020	Principles of Macroeconomics	3.000										
MATH	10550	Calculus I	4.000										
MATH	10560	Calculus II	4.000										
ROSP	20201	Intermediate Spanish I	3.000										
ROSP	20202	Intermediate Spanish II	3.000										
WR	13100	Writing and Rhetoric	3.000										
Total Credits:			29.000										
UNIVERSITY OF NOTRE DAME CREDIT:													
Fall Semester 2014													
First Year of Studies													
CHEM	10171	Intro to Chemical Principles	4.000	B+	13.332								
EG	10111	Intro to Engineering Systems I	3.000	A-	11.001								
HIST	10200	Western Civilization to 1500	3.000	B+	9.999								
MATH	20550	Calculus III	3.500	B+	11.666								
PE	10000	Physical Education	0.000	S	0.000								
THEO	10001	Found of Theo: Biblcl Historcl	3.000	A-	11.001								
Good Standing			Total		56.999	16.500	16.500	16.500	3.454	45.500	45.500	16.500	3.454
Spring Semester 2015													
First Year of Studies													
EG	10112	Intro to Engineerng Systems II	3.000	A	12.000								
MATH	20580	Intro Linear Alg and Diff Eqtn	3.500	B+	11.666								
MUS	13182	Fine Arts University Seminar	3.000	A-	11.001								
PE	10001	Physical Education	0.000	S	0.000								
PHYS	10310	General Physics I	4.000	A-	14.668								

CONTINUED ON PAGE 2

Keenan, Ann Elizabeth
Student ID: XXXXX6600
Soc Sec No: XXX-XX-0443
Birth Date: 12-20-XXXX
Issued To: Ann Keenan
 akeenan2@nd.edu
Student Email: akeenan2@nd.edu
 United States of America

					UND SEMESTER TOTALS				OVERALL TOTALS					
CRSE	ID	COURSE TITLE		CRS HRS	GRD	QPTS	ATTEMP HRS	EARNED HRS	GPA HRS	GPA	ATTEMP HRS	EARNED HRS	GPA HRS	GPA
University of Notre Dame Information continued:														
ROIT	21205	Pre-Study Abroad		1.000	S	0.000								
Good Standing				Total		49.335	14.500	14.500	13.500	3.654	60.000	60.000	30.000	3.544
Summer Session 2015														
College of Engineering														
EG	34203	RH	Intro to Energy Systems	3.000	A-	11.001								
EG	44421	RH	Intgrtd Eng and Bus Fundamntls	3.000	B+	9.999								
Good Standing				Total		21.000	6.000	6.000	6.000	3.500	66.000	66.000	36.000	3.537
Fall Semester 2015														
College of Engineering														
CSE	20110		Discrete Mathematics	3.000	A-	11.001								
CSE	20211		Fund. of Computing I	4.000	A	16.000								
CSE	48901		Undergraduate Research	1.000	A	4.000								
ECON	20010		Principles of Microeconomics	3.000	B+	9.999								
PHIL	20105		Intro to Phil: Ethics & Polit.	3.000	A	12.000								
PHYS	10320		General Physics II	4.000	A-	14.668								
THEO	33950		Soc Con Sem: Appalachia	1.000	S	0.000								
Good Standing				Total		67.668	19.000	19.000	18.000	3.759	85.000	85.000	54.000	3.611
Dean's List														
Spring Semester 2016														
College of Engineering														
ACMS	30440		Probability and Statistics	3.000	B+	9.999								
CSE	20189		Basic Unix for Engineers	3.000	A	12.000								
CSE	20212		Fund. of Computing II	4.000	A	16.000								
CSE	20221		Logic Design	4.000	A	16.000								
THEO	20888		Science, Theology, & Creation	3.000	A	12.000								
Good Standing				Total		65.999	17.000	17.000	17.000	3.882	102.000	102.000	71.000	3.676
Dean's List														
Fall Semester 2016														
IN PROGRESS WORK														
CSE	30151	M	Theory of Computing	3.000	IN PROGRESS									
CSE	30246	M	Database Concepts	3.000	IN PROGRESS									
CSE	30264	M	Computer Networks	3.000	IN PROGRESS									
CSE	30321	M	Computer Architecture	4.000	IN PROGRESS									
CONTINUED ON PAGE 3														

Keenan, Ann Elizabeth
Student ID: XXXXX6600
Soc Sec No: XXX-XX-0443
Birth Date: 12-20-XXXX
Issued To: Ann Keenan
akeenan2@nd.edu
Student Email: akeenan2@nd.edu
United States of America

					UND SEMESTER TOTALS				OVERALL TOTALS					
CRSE	ID	COURSE TITLE		CRS	GRD	QPTS	ATTEMP	EARNED	GPA	GPA	ATTEMP	EARNED	GPA	GPA
				HRS			HRS	HRS	HRS		HRS	HRS	HRS	
IN PROGRESS WORK continued:														
CSE	30331	M	Data Structures		3.000	IN PROGRESS								
PHIL	20235	M	The Meaning of Life		3.000	IN PROGRESS								
In Progress Credits				19.000										
***** TRANSCRIPT TOTALS				*****										
NOTRE DAME	Ehrs:	73.000	Qpts:	261.000										
	GPA-Hrs:	71.000	GPA:	3.676										
TRANSFER	Ehrs:	29.000	Qpts:	0.000										
	GPA-Hrs:	0.000	GPA:	0.000										
OVERALL	Ehrs:	102.000	Qpts:	261.000										
	GPA-Hrs:	71.000	GPA:	3.676										
***** END OF TRANSCRIPT				*****										

CAMPUS CODES

All courses taught at an off campus location will have a campus code listed before the course title.

The most frequently used codes are:

AF	Angers, France
DC	Washington, DC
FA	Fremantle, Australia
IA	Innsbruck, Austria
IR	Dublin, Ireland
LA	London, England (Fall/Spring)
LE	London, England (Law-JD)
LG	London, England (Summer EG)
LS	London, England (Summer AL)
PA	Perth, Australia
PM	Puebla, Mexico
RE	Rome, Italy
RI	Rome, Italy (Architecture)
SC	Santiago, Chile
SP	Toledo, Spain

For a complete list of codes, please see the following website:
<http://registrar.nd.edu/pdf/campuscodes.pdf>

GRADING SYSTEM - SEMESTER CALENDAR

Previous grading systems as well as complete explanations are available at the following website:

<http://registrar.nd.edu/students/gradeinfo.php>

August 1988 - Present

Letter Grade	Point Value	Legend
A	4	
A-	3.667	
B+	3.333	
B	3	
B-	2.667	
C+	2.333	
C	2	Lowest passing grade for graduate students.
C-	1.667	
D	1	Lowest passing grade for undergraduate students.
F	0	Failure
F*	0	No final grade reported for an individual student (Registrar assigned).
X	0	Given with the approval of the student's dean in extenuating circumstances beyond the control of the student. It reverts to "F" if not changed within 30 days after the beginning of the next semester in which the student is enrolled.

I	0	Incomplete (reserved for advanced students in advanced studies courses only). It is a temporary and unacceptable grade indicating a failure to complete work in a course. The course work must be completed and the "I" changed according to the appropriate Academic Code.
U		Unsatisfactory work (courses without semester credit hours, as well as research courses, departmental seminars or colloquia or directed studies; workshops; field education and skill courses).

Grades which are not Included in the Computation of the Average

S	Satisfactory work (courses without semester credit hours, as well as research courses, departmental seminars or colloquia or directed studies; workshops; field education and skill courses).
V	Auditor (Graduate students only).
W	Discontinued with permission. To secure a "W" the student must have the authorization of the dean.
P	Pass in a course taken on a pass-fail basis.
NR	Not reported. Final grade(s) not reported by the instructor due to extenuating circumstances.

For current and historical grade point averages by class, as well as additional information regarding prior grading policies and current distribution ranges, see: <http://registrar.nd.edu/students/gradeinfo.php>

THE LAW SCHOOL GRADING SYSTEM

The current grading system for the law school is as follows: A (4.000), A- (3.667), B+ (3.333), B (3.000), B- (2.667), C+ (2.333), C (2.000), C- (1.667), D (1.000), F or U (0.000).

Effective academic year 2011-2012, the law school implemented a grade normalization policy, with mandatory mean ranges (for any course with 10 or more students) and mandatory distribution ranges (for any course with 25 or more students). For Legal Writing (I & II) only, the mean requirement will apply but the distribution requirement will not apply. The mean ranges are as follows: for all first-year courses (except for the first-year elective, which is treated as an upper-level course), the mean is 3.25 to 3.30; for large upper-level courses (25 or more students), the mean is 3.25 to 3.35; for small upper-level courses (10-24 students), the mean is 3.15 to 3.45.

For current and historical grade point averages by class, as well as additional information regarding prior grading policies and current distribution ranges, see: <http://registrar.nd.edu/students/gradeinfo.php>

TRANSCRIPT NOT OFFICIAL IF WHITE SIGNATURE
AND BLUE SEAL ARE DISTORTED



CHUCK HURLEY, UNIVERSITY REGISTRAR

In accordance with USC 438 (6) (4) (8) (The Family Educational Rights and Privacy Act of 1974) you are hereby notified that this information is provided upon the condition that you, your agents or employees, will not permit any other party access to this record without the written consent of the student. Alteration of this transcript may be a criminal offense.

COURSE NUMBERING SYSTEM

Previous course numbering systems (prior to Summer 2005) are available at the following website:

http://registrar.nd.edu/faculty/course_numbering.php

Beginning in Summer 2005, all courses offered are five numeric digits long (e.g. ENGL 43715).

The first digit of the course number indicates the level of the course.

ENGL 0 X - XXX	= Pre-College course
ENGL 1 X - XXX	= Freshman Level course
ENGL 2 X - XXX	= Sophomore Level course
ENGL 3 X - XXX	= Junior Level course
ENGL 4 X - XXX	= Senior Level course
ENGL 5 X - XXX	= 5th Year Senior / Advanced Undergraduate Course
ENGL 6 X - XXX	= 1st Year Graduate Level Course
ENGL 7 X - XXX	= 2nd Year Graduate Level Course (MBA / LAW)
ENGL 8 X - XXX	= 3rd Year Graduate Level Course (MBA / LAW)
ENGL 9 X - XXX	= Upper Level Graduate Level Course

TO TEST FOR AUTHENTICITY: This transcript was delivered through the Credentials eScrip-Safe® Global Transcript Delivery Network. The original transcript is in electronic PDF form. The authenticity of the PDF document may be validated at escrip-safe.com by selecting the Document Validation link. A printed copy cannot be validated.

This document cannot be released to a third party without the written consent of the student. This is in accordance with the Family Educational Rights and Privacy Act of 1974.
ALTERATION OF THIS DOCUMENT MAY BE A CRIMINAL OFFENSE!