Official Academic Transcript from:
UNIVERSITY OF WISCONSIN - MADISON
OFFICE OF THE REGISTRAR
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MADISON, WI 53715-1384

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Official Academic Transcript of:
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Transcript Created: 23-Dec-2020

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UNIVERSITY OF WISCONSIN - MADISON TRANSCRIPT

Undergraduate

Name: Pan,Rui
SIS ID: 0006117334

Campus ID: **9080305114**

Birthdate:	07/26/2000
Print Date:	12/23/2020
Institution Info:	University of Wisconsin-Madison
Other Institutions Attended	
	Univ of Wisconsin-Milwaukee Milwaukee, WI USA
	Univ of California Berkeley Berkeley, CA USA
	Foreign HS - China (PRC) , CHN
	High Schl Shanghai Jiao Tong U Shanghai, CHN

Beginning of Undergraduate Record

Fall 2018-2019

Program:	General Course - BS Degree
Major:	No Major Code BS

Test Credits Applied Toward General Course - BS Degree

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 302	Introduction to Programming	3.000	3.000	T	0.000
ECON 101	Principles-Microeconomics	4.000	4.000	T	0.000
MATH 221	Calculus&Analytic Geometry 1	5.000	5.000	T	0.000
MATH 222	Calculus&Analytic Geometry 2	4.000	4.000	T	0.000
STAT 301	Intro-Statistical Methods	3.000	3.000	T	0.000
	Transfer Test Totals:	19.000	19.000		0.000

Session: Regular (09/05/2018 - 12/12/2018)

Course	Description	Attempted	Earned	Grade	Points
ASIAN AM 160	Asian Am Hist: Movmnt&Dislocatn	4.000	4.000	A	16.000
ASTRON 103	The Evolving Universe	3.000	3.000	A	12.000
COMP SCI 300	Programming II	3.000	3.000	A	12.000
MATH 234	Calc--Functns of Variables	4.000	4.000	A	16.000

Session: AEE (09/05/2018 - 10/07/2018)

Course	Description	Attempted	Earned	Grade	Points
STAT 327	Learning a Stat Lang	1.000	1.000	A	4.000
Course Topic:	Intro Data Analysis with R				

Session: FEE (10/08/2018 - 11/11/2018)

Course	Description	Attempted	Earned	Grade	Points
STAT 327	Learning a Stat Lang	1.000	1.000	A	4.000
Course Topic:	Intermed. Data Analysis with R				

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	16.000	16.000	16.000	64.000
Adv Stg Term Summary:		19.000	19.000	0.000	0.000
Combined Term Summary:	4.000	35.000	35.000	16.000	64.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	4.000	16.000	16.000	16.000	64.000
Adv Stg Cum Summary:		19.000	19.000	0.000	0.000
Combined Cum Summary:	4.000	35.000	35.000	16.000	64.000

Term Honor: Dean's List

Spring 2018-2019

Program:	General Course - BS Degree
Major:	Computer Sciences BS
Major:	Mathematics BS

Session: Regular (01/22/2019 - 05/03/2019)

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 252	Intro to Computer Engineering	2.000	2.000	A	8.000
COMP SCI 400	Programming III	3.000	3.000	A	12.000
ESL 118	Academic Writing II	3.000	3.000	A	12.000
MATH 240	Intro to Discrete Mathematics	3.000	3.000	A	12.000
MATH 341	Linear Algebra	3.000	3.000	A	12.000
Honors:	Accelerated Honors (!)				
MATH 431	Intro-Theory of Probability	3.000	3.000	A	12.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	17.000	17.000	17.000	68.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	17.000	17.000	17.000	68.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	4.000	33.000	33.000	33.000	132.000
Adv Stg Cum Summary:		19.000	19.000	0.000	0.000
Combined Cum Summary:	4.000	52.000	52.000	33.000	132.000

Term Honor: Dean's List

Summer 2019

Program:	General Course - BS Degree
Major:	Computer Sciences BS
Major:	Mathematics BS

Transfer Credit from Univ of California Berkeley
Applied Toward General Course - BS Degree Program

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 354	Machine Organizatn&Progrmng	4.000	4.000	T	0.000
	Transfer Course Totals:	4.000	4.000		0.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	0.000	0.000	0.000	0.000	0.000
Adv Stg Term Summary:		4.000	4.000	0.000	0.000
Combined Term Summary:	0.000	4.000	4.000	0.000	0.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	4.000	33.000	33.000	33.000	132.000
Adv Stg Cum Summary:		23.000	23.000	0.000	0.000
Combined Cum Summary:	4.000	56.000	56.000	33.000	132.000

Fall 2019-2020

Program:	General Course - BS Degree
Major:	Computer Sciences BS
Major:	Mathematics BS

Session: Regular (09/04/2019 - 12/11/2019)

Course	Description	Attempted	Earned	Grade	Points
ASIAN 371	Topics-Chinese Literature	3.000	3.000	A	12.000
Course Topic:	Confucius' Analects				
COMP SCI 520	Intro to Theory of Computing	3.000	3.000	AB	10.500
COMP SCI 540	Intro-Artificl Intelligence	3.000	3.000	AB	10.500
COMP SCI 577	Introduction to Algorithms	4.000	4.000	A	16.000
MUSIC 113	Music in Performance	1.000	1.000	A	4.000
PHILOS 211	Elementary Logic	4.000	4.000	A	16.000

UNIVERSITY REGISTRAR

Undergraduate

Name: Pan,Rui
SIS ID: 0006117334

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	3.833	18.000	18.000	18.000	69.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	3.833	18.000	18.000	18.000	69.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.941	51.000	51.000	51.000	201.000
Adv Stg Cum Summary:		23.000	23.000	0.000	0.000
Combined Cum Summary:	3.941	74.000	74.000	51.000	201.000

Spring 2019-2020

Program: General Course - BS Degree
Major: Computer Sciences BS
Major: Mathematics BS

Transfer Credit from Univ of Wisconsin-Milwaukee
Applied Toward General Course - BS Degree Program

Course	Description	Attempted	Earned	Grade	Points
BIO SCI X12	Electives	3.000	3.000	T	0.000
	Transfer Course Totals:	3.000	3.000		0.000

Session: Regular (01/21/2020 - 05/01/2020)

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 537	Intro to Operating Systems	4.000	4.000	A	16.000
MATH 421	Theory of Single Variable Calc	3.000	3.000	A	12.000
MATH 475	Intro-Combinatorics	3.000	3.000	A	12.000
MATH 513	Numerical Linear Algebra	3.000	3.000	SD	0.000
MUSIC 113	Music in Performance	1.000	1.000	A	4.000
THEATRE 120	Intro-Theatre & Dramatic Lit	4.000	4.000	A	16.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	18.000	18.000	15.000	60.000
Adv Stg Term Summary:		3.000	3.000	0.000	0.000
Combined Term Summary:	4.000	21.000	21.000	15.000	60.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.955	69.000	69.000	66.000	261.000
Adv Stg Cum Summary:		26.000	26.000	0.000	0.000
Combined Cum Summary:	3.955	95.000	95.000	66.000	261.000

Term Honor: Dean's List

Summer 2020

Program: General Course - BS Degree
Major: Computer Sciences BS
Major: Mathematics BS

Session: DHH (06/15/2020 - 08/09/2020)

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 699	Directed Study	3.000	3.000	A	12.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	3.000	3.000	3.000	12.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	3.000	12.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.957	72.000	72.000	69.000	273.000
Adv Stg Cum Summary:		26.000	26.000	0.000	0.000
Combined Cum Summary:	3.957	98.000	98.000	69.000	273.000

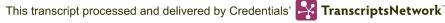### Fall 2020-2021

Program: General Course - BS Degree
Major: Computer Sciences BS
Major: Mathematics BS

Session: Regular (09/02/2020 - 12/10/2020)

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 564	Database Mgt Systems	4.000	4.000	A	16.000
COMP SCI 576	Introduction to Bioinformatics	3.000	3.000	A	12.000
COMP SCI 639	UG Elective Topic in Computing	3.000	3.000	A	12.000
	Course Topic: Intro to Computer Vision				
COMP SCI 699	Directed Study	3.000	3.000	A	12.000
COMP SCI 736	Advanced Operating Systems	3.000	3.000	A	12.000
MUSIC 113	Music in Performance	1.000	1.000	A	4.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	17.000	17.000	17.000	68.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	17.000	17.000	17.000	68.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.965	89.000	89.000	86.000	341.000
Adv Stg Cum Summary:		26.000	26.000	0.000	0.000
Combined Cum Summary:	3.965	115.000	115.000	86.000	341.000

Spring 2020-2021

Program: General Course - BS Degree
Major: Computer Sciences BS
Major: Mathematics BS

Session: Regular (01/25/2021 - 04/30/2021)

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 640	Intro to Computer Networks	3.000	0.000		0.000
COMP SCI 642	Intro to Information Security	3.000	0.000		0.000
CURRIC 277	Videogames & Learning	3.000	0.000		0.000
ENVIR ST 101	Forum on the Environment	2.000	0.000		0.000
M E 759	HPC for Apps in Engr	3.000	0.000		0.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	0.000	14.000	0.000	0.000	0.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	0.000	14.000	0.000	0.000	0.000

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.965	103.000	89.000	86.000	341.000
Adv Stg Cum Summary:		26.000	26.000	0.000	0.000
Combined Cum Summary:	3.965	129.000	115.000	86.000	341.000

Undergraduate Career Totals
Advanced Standing Credits: 26.000
Cum Credits: 115.000
Cum GPA Credits: 86.000
Cum Grade Points: 341.000
GPA: 3.965

UNIVERSITY REGISTRAR

Undergraduate

Name: Pan,Rui
SIS ID: 0006117334

End of Undergraduate

UNIVERSITY REGISTRAR

GRADING SYSTEM

All credits are based on semester hours. A 4.000 grading system is used. Prior to 1954-55 a 3.00 grading system was used. Intermediate grades of AB and BC were instituted as of September 1973.

Grades With Associated Grade Points Per Credit

	GRADE	GRADE POINTS
A	Excellent	4
AB	Intermediate Grade	3.5
B	Good	3
BC	Intermediate Grade	2.5
C	Fair	2
D	Poor	1
F	Failure	0
NR	No report prior to 1999	0

Grades Which Do Not Have Associated Grade Points

CR	Credit	NW	No Work
DEF	Deferred	P	Progress
DR	Dropped	PE	Permanently Excused
EI	Extended Incomplete	PI	Permanently Incomplete
EX	Excused	Q	Question on credits
I	Incomplete	R	Registered
IF	Incomplete - Medical School Courses Only	S	Satisfactory
IN	Incomplete in Credit/No Credit Course	U	Unsatisfactory
N	No Credit	W	Withdrew
NR	No Report beginning 1999		

ABBREVIATIONS AND SYMBOLS

-	Failed course that has been repeated. Credits are not used to calculate cumulative GPA
#	Course taken on a pass/fail basis
*	Grades of Failure Or No Report - Credits do not count toward degree
* With Name	Full name in body of transcript
? On Credits	Question on credits
@	Repeat of a failed course
>	Course does not count toward degree
X	Repeat of a non-repeatable course
¢	Credit/No Credit course in progress
ADV STG CRS	Credits not earned on UW-Madison Campus
AU	Course taken for Audit credit
CRS	Number of credits
CUM	Cumulative totals
EARNED CRS	Total credits earned
GPA	Grade Point Average
GPA CR	Credits included in Grade Point Average calculation
GR	Grade received
H	Course taken for Honors credit
PTS	Grade Points
SUM	Semester/Term Totals

YEAR LEVEL DEFINITIONS

1	= FRESHMAN - Less than 24 credits
2	= SOPHOMORE - 24 credits
3	= JUNIOR - 54 credits
4	= SENIOR - 86 credits
5/GR#	= GRADUATE - A student pursuing a graduate degree
P#	= Professional & Year

COURSE NUMBERING SYSTEM

000-099	Special Purpose Courses
100-299	Undergraduate Courses
300-699	Courses Open to Either Undergraduate or Graduate
700-999	Graduate and Professional Courses Including Seminars

A middle digit of 8 (i.e. 181) indicates an honors course. Honors courses are also shown by an H immediately preceding course credit.

The University of Wisconsin-Madison is accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools.

INCOMPLETES

Undergraduate students in Letters and Science must remove the grade of I (Incomplete) by the end of the fourth week of classes in the next semester (excluding summer) the student is in attendance. All other undergraduate students and most special students must remove the Incomplete by the end of the next semester they are in attendance. Incompletes that are not removed by the deadline dates lapse into a grade of F (Failure). The deadlines for removal of Incompletes may be extended with approval of the student's Dean's Office. Graduate and professional students are not subject to the above Incomplete deadlines. Students who are not in attendance for a five year period after an Incomplete is received may not remove the Incomplete without permission from the student's Dean's Office. These Incompletes remain on the record as Permanent Incompletes and do not lapse into failure.

LAW SCHOOL GRADES

The Law School has its own grading scale. Law students entering in 2005 and thereafter are given letter grades of A+, A, A-, B+, B, B-, and so on through F.

Law students entered in 1992 through 2004 were graded on a numerical scale of 65 through 95. Letter grade equivalents during that time period are as follows:

87-95	A	77-79	C
85-86	AB	70-76	D
83-84	B	65-69	F
80-82	BC		

From 1970 to 1992, the following grading system and letter grade equivalents were used:

87-100	A	70-76	D
82-86	B	0-69	F
77-81	C		

Detailed information concerning Law grades is available from the University of Wisconsin Law Schools Registrar's Office

SCHOOL OF MEDICINE AND PUBLIC HEALTH GRADES

Detailed information concerning a student's grades, relative class standing and clinical performance is available upon request of the student from the UW-Madison School of Medicine and Public Health Student Services Office. The grade of IF is available only to medical students in School of Medicine and Public Health courses.

THE HONORS PROGRAM

Some Schools and Colleges have developed special Honors programs that replace or supplement the designation of awards based on grade point average along. These programs encourage and recognize work of greater depth, scope, and originality by undergraduate whose abilities and interests make them eligible. The content and pace of honors courses are adapted to students who have chosen to do intensive work (either of an accelerated or enriched nature) in the subjects. The programs are entirely voluntary.

TRANSCRIPT FROM OTHER INSTITUTIONS

The University of Wisconsin - Madison does not issue copies of transcripts or other documents received from other institutions, including those from the University of Wisconsin - Extension.

RECORDING OF UW WORK PRIOR TO JANUARY 1972

Prior to January 1972 all courses and grades for work taken within the former University of Wisconsin System (UW - Madison, UW - Milwaukee, UW - Green Bay, UW - Parkside, UW Centers, and UW - Extension) were recorded on one record and may appear on this transcript.

Transcripts
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