Undergraduate-Unofficial Transcript

Name: Chan, Jason SIS ID: 0005210445

 Campus ID:
 9070373957

 Birthdate:
 09/09/1995

 Print Date:
 08/23/2023

Institution Info: University of Wisconsin-Madison

Other Institutions Attended

Culver Academies Culver, IN USA

Degrees Awarded

Degree: Bachelor of Science-Mechanical Engineering

Confer Date: 05/13/2018 Degree GPA: 3.364

Major: Mechanical Engineering

Degree: Master of Science-Mechanical Engineering

Confer Date: 05/10/2020

Major: Mechanical Engineering

09-26-2014

--GER Quantitative Reasoning Part A satisfied.

Beginning of Undergraduate Record

Fall 2014-2015

Program: General Engineering
Major: Intended: Mechanical Engr
Test Credits Applied Toward General Engineering
Course

<u>Course</u> Description <u>Attempted</u> <u>Earned</u> <u>Grade</u> **Points** MATH 221 Calculus&Analytic Geometry 1 5.000 5.000 0.000 MATH 222 Calculus&Analytic Geometry 2 4.000 4.000 0.000 PHYSICS 103 General Physics 4 000 0.000 4 000 Т PHYSICS 104 General Physics 4.000 4.000 0.000 STAT 301 Intro-Statistical Methods 3.000 3.000 0.000 т BIO SCI X01 AP Biology 3.000 3.000 Т 0.000 COMP SCI 3.000 3.000 0.000 Electives X12 ENGLISH X02 Electives 3.000 0.000 3.000 Transfer Test Totals: 0.000 29.000 29.000

Session: Regular (09/02/2014 - 12/12/2014)

<u>Course</u>

<u>Description</u>

Course **Earned** Grade **Points** Attempted **CHEM 103** General Chemistry I 4.000 С 8.000 PEC 4.000 EPD 155 EC a Basic Communication 2.000 2.000 В 6.000 MATH 234 NIC Calc--Functns of Variables 4 000 4.000 16.000 Α PSYCH 202 SEC Introduction to Psychology 3.000 3.000 BC 7.500

GPA **Attempted** Earned **GPA Units** Points **UW-Madison Term Summary:** 2.885 13.000 13.000 13.000 37.500 Adv Stg Term Summary: 29.000 29.000 0.000 0.000 13.000 2.885 42.000 37.500 Combined Term Summary: 42.000 **Points** <u>GPA</u> **Attempted** Earned **GPA Units** UW-Madison Cum Summary: 2.885 13.000 13.000 13.000 37.500 Adv Stg Cum Summary: 29.000 29.000 0.000 0.000 Combined Cum Summary: 2 885 42.000 42.000 13.000 37.500

Academic Standing Effective 12/21/2014: Good Academic Standing

Spring 2014-2015

Program: General Engineering
Major: Intended: Mechanical Engr

Session: Regular (0 Course)1/20/2015 -	05/08/2015) Description		<u>Atte</u>	mpted	Earned	<u>Grade</u>	<u>Points</u>
AFROAMER 231 CHEM 104 COMP SCI 302 E M A 201 INTEREGR 160	eSEC PEC NIC r PIC	Intro to Afro-Am Hist General Chemistry I Introduction to Progr Statics Intro to Engineering	I amming		3.000 5.000 3.000 3.000 3.000	3.000 5.000 3.000 3.000 3.000	B BC AB C BC	9.000 12.500 10.500 6.000 7.500
	Adv	son Term Summary: Stg Term Summary: ned Term Summary:	GPA 2.676 2.676	Attempted 17.000 0.000 17.000	Earn 17.0 0.0 17.0	000	PA Units 17.000 0.000 17.000	Points 45.500 0.000 45.500
	Adv	ison Cum Summary: Stg Cum Summary: ined Cum Summary:	<u>GPA</u> 2.767 2.767	Attempted 30.000 29.000 59.000	Earn 30.0 29.0 59.0	000	2A Units 30.000 0.000 30.000	Points 83.000 0.000 83.000

Academic Standing Effective 05/17/2015: Good Academic Standing

Fall 2015-2016

Program: General Engineering
Major: Intended: Mechanical Engr

Session: Regular (09/02/2015 - 12/15/2015) **Points** Course <u>Attempted</u> Earned Grade ART 448 Special Topics 4.000 4.000 Α 16.000 Intro to Digital Photography Course Topic: MATH 320 NAC Linear Alg & Diff Equations 3.000 3.000 AR 10.500 M E 231 Intro Engineering Graphics 2.000 2.000 В 6.000 M E 240 Dynamics 3.000 12.000 3.000 MS&E 350 Intro to Materials Science 3.000 3.000 В 9.000 **GPA** Attempted Earned **GPA Units Points UW-Madison Term Summary:** 15.000 15.000 15.000 53.500 3.567 Adv Stg Term Summary: 0.000 0.000 0.000 0.000 Combined Term Summary: 15.000 15.000 15.000 53.500 3.567 <u>GPA</u> **GPA Units Points** Attempted Earned UW-Madison Cum Summary: 3.033 45.000 45.000 45.000 136.500 Adv Sta Cum Summary: 29.000 29.000 0.000 0.000 Combined Cum Summary: 3.033 74.000 74.000 45.000 136.500

Term Honor: Dean's Honor List

Academic Standing Effective 12/24/2015: Good Academic Standing

Undergraduate-Unofficial Transcript

Name: Chan, Jason SIS ID: 0005210445

Spring 2015-2016

Program: General Engineering
Major: Intended: Mechanical Engr

Program: Certificates - Undergraduate
Certificate: Computer Sciences Cert

Session: Regular (01/19/2016 - 05/06/2016) Earned Grade **Points** Course Description Attempted ART HIST 372 HIC Arts of Japan 3.000 3.000 9.000 COMP SCI 367 Intro to Data Structures NIC r 3.000 3.000 9.000 M E 306 Mechanics of Materials 3.000 3.000 AB 10.500 M E 307 Mechanics of Materials Lab 1.000 1.000 AB 3.500 3.000 10.500 M E 361 Thermodynamics 3.000 AB PHYSICS 202 PIC General Physics 5.000 5.000 20.000 **GPA Earned GPA Units Points Attempted UW-Madison Term Summary:** 3.472 18.000 18.000 18.000 62.500 Adv Stg Term Summary: 0.000 0.000 0.000 0.000 Combined Term Summary: 3.472 18.000 18.000 18.000 62.500 **GPA Attempted** Earned **GPA Units Points** UW-Madison Cum Summary: 3.159 63.000 63.000 63.000 199.000 Adv Stg Cum Summary: 29.000 29.000 0.000 0.000 Combined Cum Summary: 3.159 92.000 92.000 63.000 199.000

Term Honor: Dean's Honor List

Academic Standing Effective 05/15/2016: Good Academic Standing

Summer 2016

Program: General Engineering
Major: Intended: Mechanical Engr
Program: Certificates - Undergraduate
Certificate: Computer Sciences Cert

Session: DDD (06/13/2016 - 07/10/2016) Earned <u>Grade</u> **Points** <u>Course</u> Description <u>Attempted</u> E ASIAN 123 Elementary Japanese 3.000 3.000 Α 12.000 Session: DHH (06/13/2016 - 08/07/2016) Grade **Points** Course Description Attempted Earned COMP SCI 540 NAC Intro-Artificl Intelligence 3.000 3.000 AB 10.500 ME 491 Mech Engr Projects I 3.000 3.000 Α 12.000 **GPA** Attempted Earned **GPA Units Points** UW-Madison Term Summary: 3.833 34.500 9.000 9.000 9.000 Adv Stg Term Summary: 0.000 0.000 0.000 0.000 Combined Term Summary: 9.000 9.000 9.000 34.500 3.833 **GPA GPA Units Points** <u>Attempted</u> **Earned** UW-Madison Cum Summary: 72.000 72.000 72.000 233.500 Adv Stg Cum Summary: 29.000 29.000 0.000 0.000 Combined Cum Summary: 3.243 101.000 101.000 72.000 233.500

Fall 2016-2017

Program: Mechanical Engineering
Major: Mechanical Engineering BS

Program: Certificates - Undergraduate
Certificate: Computer Sciences Cert

Session: Regular Course	(09/06/2016 ·	- 12/15/2016) Description		Atter	mpted	Earned	Grade	Points
E C E 376		Electricl&Electronc	Circuit		3.000	3.000	Α	12.000
M E 313		Manufacturing Proc	esses		3.000	3.000	В	9.000
M E 331		Geom Modeling-En	gr Applcatn		3.000	3.000	AB	10.500
M E 363		Fluid Dynamics			3.000	3.000	AB	10.500
STAT 224	NIC r	Intro Stats for Engin	tro Stats for Engineers			3.000	Α	12.000
			<u>GPA</u>	Attempted	Earn	ed GF	A Units	Points Points
	UW-Madi	son Term Summary:	3.600	15.000	15.0	00	15.000	54.000
	Adv	Stg Term Summary:		0.000	0.0	00	0.000	0.000
	Combi	ned Term Summary:	3.600	15.000	15.0	000	15.000	54.000
			GPA	Attempted	Earn	ed GP	A Units	Points
	UW-Mad	ison Cum Summary:	3.305	87.000	87.0		87.000	287.500
		Stg Cum Summary:		29.000	29.0	000	0.000	0.000
	Comb	ined Cum Summary	3 305	116 000	116.0	inn	87 000	287 500

Term Honor: Dean's Honor List

Academic Standing Effective 12/24/2016: Good Academic Standing

Spring 2016-2017

Program: Mechanical Engineering Major: Mechanical Engineering BS
Program: Certificates - Undergraduate
Certificate: Computer Sciences Cert

Session: Regular (01/17/2017 - 05/04/2017) Course Description **Attempted** Earned Grade **Points** ECE 377 Elec&Elec-mech Power Conver AB 10.500 3.000 3.000 M E 340 Intro to Dynamic Systems 3.000 3.000 Α 12.000 M E 364 Elementary Heat Transfer 3.000 3.000 12.000 Α M E 368 Engr Measure & 4.000 4.000 В 12.000 Instrumentation

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	GPA Units	<u>Points</u>
UW-Madison Term Summary:	3.577	13.000	13.000	13.000	46.500
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	3.577	13.000	13.000	13.000	46.500
	<u>GPA</u>	<u>Attempted</u>	Earned	GPA Units	Points Points
UW-Madison Cum Summary:	3.340	100.000	100.000	100.000	334.000
Adv Stg Cum Summary:		29.000	29.000	0.000	0.000
Combined Cum Summary:					

Term Honor: Dean's Honor List

Academic Standing Effective 05/13/2017: Good Academic Standing

Undergraduate-Unofficial Transcript

Name: Chan.Jason SIS ID: 0005210445

Summer 2017

Program: Mechanical Engineering Major: Mechanical Engineering BS Certificates - Undergraduate Program: Certificate: Computer Sciences UCrt

Session: DHH (06/19/2017 - 08/13/2017) Description Earned Grade **Points** Course Attempted GEN BUS 310 SIC Acctg&Finance - Non-Bus 3.000 3.000 AB 10.500 Majors Design of Machine Elements M E 342 3.000 3.000 12.000 Energy Systems Laboratory ME 370 3.000 3.000 Α 12.000 <u>GPA</u> Earned **GPA Units Points Attempted** UW-Madison Term Summary: 3.833 9.000 9.000 9.000 34.500 Adv Stg Term Summary: 0.000 0.000 0.000 0.000 Combined Term Summary: 3.833 9.000 9.000 9.000 34.500 Attempted Earned **GPA Units** Points UW-Madison Cum Summary: 368.500 3.381 109.000 109.000 109.000 Adv Stg Cum Summary: 29.000 29.000 0.000 0.000 Combined Cum Summary: 368.500 3.381 138.000 138.000 109.000

Fall 2017-2018

Mechanical Engineering Program: Major: Mechanical Engineering BS Program: Certificates - Undergraduate Certificate: Computer Sciences UCrt

Session: Regular (09/06/2017 - 12/13/2017)

Course		Description		Atten	npted E	arned	<u>Grade</u>	<u>Points</u>
ECE 252	ECx	Intro to Computer Er			2.000	2.000	AB	7.000
EPD 397	b	Technical Communication	cation	3	3.000	3.000	AB	10.500
M E 314	1	Manufacturing Fund	Manufacturing Fundamentals			3.000	В	9.000
M E 351		Interdis Exper Dsgn	nterdis Exper Dsgn Projects I			3.000	Α	12.000
PSYCH 456	SAC	Intro-Social Psychological	Intro-Social Psychology 4.000 4.000 BC				10.000	
			<u>GPA</u>	<u>Attempted</u>	Earne	d GP	A Units	Points
	UW-Mad	lison Term Summary:	3.233	15.000	15.00	0	15.000	48.500
	Adv	Stg Term Summary:		0.000	0.00	0	0.000	0.000
	Comb	ined Term Summary:	3.233	15.000	15.00	0	15.000	48.500
			GPA	Attempted	Earne	d GP	A Units	Points
	UW-Mad	dison Cum Summary:	3.363	124.000	124.00	0 1	24.000	417.000
	Ad	v Stg Cum Summary:		29.000	29.00	0	0.000	0.000
	Comb	oined Cum Summary:	3.363	153.000	153.00	0 1	24.000	417.000

Academic Standing Effective 12/24/2017: Good Academic Standing

Spring 2017-2018

Program: Mechanical Engineering Major: Mechanical Engineering BS Program: Certificates - Undergraduate Certificate: Computer Sciences UCrt

Session: Regular (0	01/23/2018 - 05/04/2018)					
<u>Course</u>	<u>Description</u>		Atten	npted Ear	rned Grade	<u>Points</u>
COMP SCI 559	IC Computer Gr	aphics	3	3.000 3	.000 BC	7.500
M E 352	Interdis Expr	nterdis Expr Dsgn Projects II		3.000 3	.000 A	12.000
M E 564	Heat Transfe	r	3	3.000 3	.000 A	12.000
M S & E 553	Nanomateria	s &	3	3.000 3	.000 B	9.000
	Nanotechnol	ogy				
		<u>GPA</u>	Attempted	Earned	GPA Units	<u>Points</u>
	UW-Madison Term Sumi	nary: 3.375	12.000	12.000	12.000	40.500
	Adv Stg Term Sumi	nary:	0.000	0.000	0.000	0.000
	Combined Term Sum	nary: 3.375	12.000	12.000	12.000	40.500
		GPA	Attempted	Earned	GPA Units	Points
	UW-Madison Cum Sumi		136.000	136.000	136.000	457.500
	Adv Stg Cum Sumi	. ,	29.000	29.000	0.000	0.000
	Combined Cum Sum		165.000	165.000	136.000	457.500
	Combined Cum Sum	nary. 3.304	105.000	100.000	130.000	₹57.500

Academic Standing Effective 05/13/2018: Good Academic Standing

Undergraduate Career Totals

Advanced Standing Credits: 29.000 Cum Credits: 165.000 Cum GPA Credits: 136.000 Cum Grade Points: 457.500

GPA: 3.364

Non-Course Milestones

Program: Mechanical Engineering Engineering Progression Requirement Milestone

Status: Completed Date Completed: 12/22/2014

Memoranda

05-23-2016 Grade changed in M E 307 (1164) from B to AB

work completed: 2016-05-21

End of Undergraduate-Unofficial Transcript

Graduate-Unofficial Transcript

Name: Chan.Jason SIS ID: 0005210445

Campus ID: Birthdate: 9070373957

09/09/1995 Print Date: 08/23/2023

Institution Info: University of Wisconsin-Madison

Other Institutions Attended

Culver Academies Culver, IN USA

Degrees Awarded

Degree: Bachelor of Science-Mechanical Engineering

Confer Date: 05/13/2018 Degree GPA: 3.364

Major:

Mechanical Engineering Master of Science-Mechanical Engineering Degree:

Confer Date: 05/10/2020

Mechanical Engineering Major:

Beginning of Graduate Record

Summer 2018

Program: Mechanical Engineering Mechanical Engineering MS Major:

Session: DHH (06/18/2018 - 08/12/2018)

<u>Course</u>	<u>Description</u>		<u>Attem</u>	<u>pted</u> Ear	ned Grade	<u>Points</u>
M E 790	Master's Research 8	k Thesis	2	.000 2.	000 S	0.000
		<u>GPA</u>	<u>Attempted</u>	Earned	GPA Units	<u>Points</u>
	UW-Madison Term Summary:	0.000	2.000	2.000	0.000	0.000
	Adv Stg Term Summary:		0.000	0.000	0.000	0.000
	Combined Term Summary:	0.000	2.000	2.000	0.000	0.000
		<u>GPA</u>	Attempted	Earned	GPA Units	<u>Points</u>
	UW-Madison Cum Summary:	0.000	2.000	2.000	0.000	0.000
	Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
	Combined Cum Summary:	0.000	2.000	2.000	0.000	0.000

Fall 2018-2019

Mechanical Engineering Program: Major: Mechanical Engineering MS Materials Science and Engr Program: Materials Science and Engr MS Major:

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

<u>Oddi36</u>	Description		Atten	ipieu Li	diffed Claus	2 1 011113
M E 561 M E 790 M E 903	Intermediate Thermo Master's Research & Graduate Seminar			5.000	3.000 A 5.000 S 0.000 S	12.000 0.000 0.000
	UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:	<u>GPA</u> 4.000 4.000	Attempted 8.000 0.000 8.000	8.000 0.000 8.000	3.000 0.000	12.000 0.000
	UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	<u>GPA</u> 4.000 4.000	Attempted 10.000 0.000 10.000	Earned 10.000 0.000 10.000	3.000 0.000	12.000 0.000

Spring 2018-2019

Program: Mechanical Engineering Mechanical Engineering MS Major: Program: Materials Science and Engr Materials Science and Engr MS Major:

(01/22/2019	- 05/03/2019)						
	Description		Atter	npted	Earn	ed Grade	<u>Points</u>
	Intermediate Fluid D	ynamics		3.000	3.0	00 B	9.000
X	HPC for Apps in Eng	gr		3.000	3.0	00 A	12.000
	Master's Research 8				5.0	00 S	0.000
	Graduate Seminar			0.000	0.0	00 S	0.000
		<u>GPA</u>	<u>Attempted</u>	Ear	ned	GPA Units	<u>Points</u>
UW-Madi	son Term Summary:	3.500	11.000	11.0	000	6.000	21.000
Adv	Stg Term Summary:		0.000	0.0	000	0.000	0.000
Combi	ed Term Summary:	3.500	11.000	11.0	000	6.000	21.000
		<u>GPA</u>	Attempted	Earı	ned	GPA Units	Points
UW-Mad	ison Cum Summary:	3.667	21.000	21.0	000	9.000	33.000
Adv	Stg Cum Summary:		0.000	0.0	000	0.000	0.000
Comb	ined Cum Summary:	3.667	21.000	21.0	000	9.000	33.000
	X UW-Madi Adv Combi UW-Mad	Intermediate Fluid D x HPC for Apps in Eng Master's Research &	Description Intermediate Fluid Dynamics X HPC for Apps in Engr Master's Research & Thesis Graduate Seminar UW-Madison Term Summary: 3.500 Adv Stg Term Summary: 3.500 Combined Term Summary: 3.500 UW-Madison Cum Summary: 3.667 Adv Stg Cum Summary: 3.667	Description	Description Attempted	Description	Description

Summer 2019

Program: Mechanical Engineering Major: Mechanical Engineering MS Materials Science and Engr Program: Major: Materials Science and Engr MS

Session: DHH (06/1	7/2019 - 08/11/2019)					
Course	Description		Attem	pted Ear	ned Grade	<u>Points</u>
M E 790	Master's Research &	& Thesis	3	.000 3.	000 S	0.000
		<u>GPA</u>	Attempted	Earned	GPA Units	<u>Points</u>
	UW-Madison Term Summary:	0.000	3.000	3.000	0.000	0.000
	Adv Stg Term Summary:		0.000	0.000	0.000	0.000
	Combined Term Summary:	0.000	3.000	3.000	0.000	0.000
		<u>GPA</u>	<u>Attempted</u>	Earned	GPA Units	<u>Points</u>
	UW-Madison Cum Summary:	3.667	24.000	24.000	9.000	33.000
	Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
	Combined Cum Summary:	3.667	24.000	24.000	9.000	33.000

Fall 2019-2020

Mechanical Engineering Program: Major: Mechanical Engineering MS Materials Science and Engr Program: Major: Materials Science and Engr MS

S	Session: Regular	(09/04/2019 -	12/11/2019)				
<u>C</u>	Course		Description	<u>Attempted</u>	Earned	<u>Grade</u>	<u>Points</u>
Λ	ЛЕ 540	x	Exp Vib & Dynamic Sys Anal	3.000	3.000	Α	12.000
Ν	ΛΕ 573		Computational Fluid Dynamics	3.000	3.000	Α	12.000
Ν	ЛЕ 790		Master's Research & Thesis	5.000	5.000	S	0.000

Graduate-Unofficial Transcript

Name: Chan,Jason SIS ID: 0005210445

UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:	GPA Attempted Earned GPA Units 4.000 11.000 11.000 6.000 0.000 0.000 0.000 0.000 4.000 11.000 11.000 6.000	24.000 <u>Course</u> M E 890	DHH (06/14/2021 - 08/08/2021) Description
UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	GPA Attempted Earned GPA Units 3.800 35.000 35.000 15.000 0.000 0.000 0.000 35.000 15.000 3.800 35.000 35.000 15.000 15.000	Points 57.000 0.000 57.000	UW-Madison Term Summary: 0.000 3.000 0.000 0.000 0.000 0.000 Adv Stg Term Summary: 0.000 3.000 0.000 0.000 0.000 Combined Term Summary: 0.000 3.000 0.000 0.000 0.000
Program: Mechanical Engineering Major: Mechanical Engineering M Program: Materials Science and Engr Major: Materials Science and Engr MS	2019-2020		UW-Madison Cum Summary: 3.833 Attempted 55.000 Earned 47.000 GPA Units 69.000 Points 69.000 Adv Stg Cum Summary: 0.000 0.000 0.000 0.000 0.000 0.000 0.000 69.000 Combined Cum Summary: 3.833 55.000 47.000 18.000 69.000
.,			Fall 2021-2022
Session: Regular (01/21/2020 - 05/01/2020) Course Description	Attempted Earned Grade	Program: Major: <u>Points</u>	: Mechanical Engineering Mechanical Engineering PHD
M E 790 Master's Research & ' UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:	GPA 0.000 9.000 9.000 S 0.000 9.000 9.000 S 0.000 9.000 9.000 0.000 0.000 0.000 0.000 0.000 0.000 9.000 9.000 0.000	0.000 Points Course	Regular (09/08/2021 - 12/15/2021) Attempted Earned Grade Points Special Topics-Mech Engr 3.000 3.000 A 12.000 Course Topic: Fund of Precision Measurements FhD Research and Thesis 5.000 0.000 P 0.000
UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	GPA Attempted Earned GPA Units 3.800 44,000 44,000 15,000 0.000 0.000 0.000 3.800 44,000 44,000 15,000	<u>Points</u> 57.000 0.000 57.000	UW-Madison Term Summary: 4.000 Attempted Earned GPA Units Points Adv Stg Term Summary: 4.000 8.000 3.000 3.000 12.000 Combined Term Summary: 0.000 0.000 0.000 0.000 3.000 3.000 12.000 4.000 8.000 3.000 3.000
Program: Mechanical Engineering Major: Mechanical Engineering PHD	2020-2021		UW-Madison Cum Summary: GPA 3.857 Attempted 63.000 Earned 50.000 QPA Units 21.000 Points 81.000 Adv Stg Cum Summary: 0.000 0.000 0.000 0.000 0.000 Combined Cum Summary: 3.857 63.000 50.000 21.000 81.000
Session: Regular (01/25/2021 - 04/30/2021) Course Description		Points Program: 0.000 Major:	Spring 2021-2022 Mechanical Engineering PHD Mechanical Engineering PHD
M E 764 M E 890 UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:		12.000 0.000 Session: 1 Points Course 12.000 E M A 47 0.000 M E 777 12.000 M E 890	x Vacuum Technology 3.000 3.000 AB 10.500
UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	GPA Attempted Earned GPA Units 3.833 52.000 47.000 18.000 0.000 0.000 0.000 3.833 52.000 47.000 18.000	Points 69.000 0.000 69.000	UW-Madison Term Summary: 3.500 9.000 6.000 6.000 21.000 Adv Stg Term Summary: 0.000 0.000 0.000 0.000 Combined Term Summary: 3.500 9.000 6.000 6.000 21.000
Program: Mechanical Engineering Major: Mechanical Engineering PHD	ner 2021		UW-Madison Cum Summary: 3.778 Attempted 72.000 Earned 56.000 QPA Units 27.000 Points 102.000 Adv Stg Cum Summary: 0.000 0.000 0.000 0.000 Combined Cum Summary: 3.778 72.000 56.000 27.000 102.000

Graduate-Unofficial Transcript

Name: Chan.Jason SIS ID: 0005210445

Summer 2022

Program: Mechanical Engineering Major: Mechanical Engineering PHD

Session: DHH (06/20/2022 - 08/14/2022)

	D		A 44			D-1-4-
<u>Course</u>	<u>Description</u>		<u>Attem</u>	<u>pted</u> Ear	ned <u>Grade</u>	<u>Points</u>
M E 890	PhD Research and ³	Thesis	2	.000 0.0	000 P	0.000
		GPA	Attempted	Earned	GPA Units	Points
	UW-Madison Term Summary:	0.000	2.000	0.000	0.000	0.000
	Adv Stg Term Summary:		0.000	0.000	0.000	0.000
	Combined Term Summary:	0.000	2.000	0.000	0.000	0.000
		<u>GPA</u>	Attempted	Earned	GPA Units	<u>Points</u>
	UW-Madison Cum Summary:	3.778	74.000	56.000	27.000	102.000
	Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
	Combined Cum Summary:	3 778	74 000	56 000	27 000	102 000

Fall 2022-2023

Program: Mechanical Engineering Major: Mechanical Engineering PHD

Session: Regular (09/07/2022 - 12/14/2022)

<u>Course</u>	Description		<u>Atter</u>	pted Ear	ned Grade	<u>Points</u>	
ECE 888	х	Topics in Math Data Science				000 A	12.000
M E 890		PhD Research and	Thesis	3	3.000 0.	000 P	0.000
PHYSICS 625	PAC	Applied Optics		4	.000 4.	000 A	16.000
			<u>GPA</u>	Attempted	Earned	GPA Units	<u>Points</u>
	UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:		4.000	10.000	7.000	7.000	28.000
				0.000	0.000	0.000	0.000
			4.000	10.000	7.000	7.000	28.000
			GPA	Attempted	Earned	GPA Units	Points
	UW-Mad	dison Cum Summary:	3.824	84.000	63.000	34.000	130.000
	Ad	v Stg Cum Summary:		0.000	0.000	0.000	0.000
	Comb	oined Cum Summary:	3.824	84.000	63.000	34.000	130.000

Spring 2022-2023

Mechanical Engineering Program: Major: Mechanical Engineering PHD

Session: Regular (01/24/2023 - 05/05/2023)

Session: Regular (01/24/2023 - 05/05/2023)							
	<u>Description</u>		<u>Attem</u>	pted Ea	rned	<u>Grade</u>	<u>Points</u>
	PhD Research and 7	5	.000	0.000	Р	0.000	
	Spec Adv Topics-Me	3	.000	3.000	AB	10.500	
Course Topic:	Radiation Heat Trans						
		<u>GPA</u>	Attempted	Earned	GP.	A Units	Points
UW-Madison Term Summary:			8.000	3.000		3.000	10.500
Adv S	Stg Term Summary:		0.000	0.000		0.000	0.000
Combined Term Summary:		3.500	8.000	3.000		3.000	10.500
		<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	GP.	A Units	<u>Points</u>
UW-Madis	son Cum Summary:	3.797	92.000	66.000		37.000	140.500
Adv	Stg Cum Summary:		0.000	0.000		0.000	0.000
Combir	ned Cum Summary:	3.797	92.000	66.000		37.000	140.500
	Course Topic: UW-Madis Adv 5 Combin UW-Madis	Description PhD Research and Spec Adv Topics-Mc Course Topic: Radiation Heat Tran UW-Madison Term Summary: Adv Stg Term Summary:	Description PhD Research and Thesis Spec Adv Topics-Mech Engr Course Topic: Radiation Heat Transfer UW-Madison Term Summary: 3.500 Adv Stg Term Summary: 3.500 Combined Term Summary: 3.500 UW-Madison Cum Summary: 3.797 Adv Stg Cum Summary: 3.797	Description	Description Attempted Earned PhD Research and Thesis Spec Adv Topics-Mech Engr Course Topic: 5.000 0 Radiation Heat Transfer 3.000 3 UW-Madison Term Summary: 3.500 8.000 3.000 Adv Stg Term Summary: 0.000 0.000 0.000 Combined Term Summary: 3.500 8.000 3.000 QPA Attempted Earned UW-Madison Cum Summary: 3.797 92.000 66.000 Adv Stg Cum Summary: 0.000 0.000	Description	Description

Summer 2023

Program: Mechanical Engineering Major: Mechanical Engineering PHD

Session: DHH (06/19/2023 - 08/13/2023)

<u>Course</u>	Description		Attem	npted Ear	ned Grade	<u>Points</u>
M E 990	Dissertator Research&Thesis		3	3.000 0.	000 P	0.000
	UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:	<u>GPA</u> 0.000 0.000	Attempted 3.000 0.000 3.000	Earned 0.000 0.000 0.000	GPA Units 0.000 0.000 0.000	Points 0.000 0.000 0.000
	UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	<u>GPA</u> 3.797 3.797	Attempted 95.000 0.000 95.000	Earned 66.000 0.000 66.000	GPA Units 37.000 0.000 37.000	Points 140.500 0.000 140.500

Fall 2023-2024

Program: Mechanical Engineering Major: Mechanical Engineering PHD

Session: Regular (09/06/2023 - 12/13/2023)

Course	Description		Attem	pted Ear	ned Grade	<u>Points</u>
M E 990	Dissertator Research&Thesis		3	.000 0.	000	0.000
	UW-Madison Term Summary: Adv Stg Term Summary: Combined Term Summary:	<u>GPA</u> 0.000 0.000	Attempted 3.000 0.000 3.000	Earned 0.000 0.000 0.000	GPA Units 0.000 0.000 0.000	Points 0.000 0.000 0.000
	UW-Madison Cum Summary: Adv Stg Cum Summary: Combined Cum Summary:	<u>GPA</u> 3.797 3.797	Attempted 98.000 0.000 98.000	Earned 66.000 0.000 66.000	GPA Units 37.000 0.000 37.000	Points 140.500 0.000 140.500

Graduate Career Totals

Advanced Standing Credits: 0.000 Cum Credits: 66.000 Cum GPA Credits: 37.000 Cum Grade Points: 140.500 GPA: 3.797

Memoranda

NOTE: A global public health emergency in Spring 2020, Summer 2020, Fall 2020 and Spring 2021 required marked changes to university operations that may have significantly affected student enrollment, learning, and grading.

End of Graduate-Unofficial Transcript