

# UNIVERSITY OF WISCONSIN - MADISON TRANSCRIPT

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## Graduate

Name: Schultz,Lane Enrique  
SIS ID: 0006035989

Campus ID: 9079344462

Birthdate: 09/20/1994  
Print Date: 07/03/2024  
Institution Info: University of Wisconsin-Madison  
Other Institutions Attended: Fort Lewis College Durango, CO USA

Fort Lewis College  
Bachelor of Science 12/15/2017

### External Degrees

Degree: Master of Science-Materials Science and Engineering  
Confer Date: 12/20/2020  
Major: Materials Science and Engineering  
Option: Research

### Degrees Awarded

### Beginning of Graduate Record

#### Fall 2018-2019

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

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

Course	Description	Attempted	Earned	Grade	Points
M S & E 530	Thermodynamics of Solids	3.000	3.000	B	9.000
M S & E 760	Mol Dynamics&Monte Carlo Sims	3.000	3.000	A	12.000
M S & E 803	Spec Topics-Materials Sci	3.000	3.000	A	12.000
Course Topic: Spec Topics In Mat Sci					
M S & E 900	Materials Research Seminar	1.000	1.000	CR	0.000
		<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>
UW-Madison Term Summary:	3.667	10.000	10.000	9.000	33.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	3.667	10.000	10.000	9.000	33.000
		<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>
UW-Madison Cum Summary:	3.667	10.000	10.000	9.000	33.000
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.667	10.000	10.000	9.000	33.000

#### Spring 2018-2019

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

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

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 760	Machine Learning	3.000	3.000	AB	10.500
M S & E 551	Structure of Materials	3.000	3.000	AB	10.500
M S & E 790	Master's Research or Thesis	2.000	2.000	S	0.000
M S & E 900	Materials Research Seminar	1.000	1.000	CR	0.000

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	3.500	9.000	9.000	6.000	21.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	3.500	9.000	9.000	6.000	21.000

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.600	19.000	19.000	15.000	54.000
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.600	19.000	19.000	15.000	54.000

#### Summer 2019

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

Session: DHH (06/17/2019 - 08/11/2019)

Course	Description	Attempted	Earned	Grade	Points
M S & E 790	Master's Research or Thesis	1.000	1.000	S	0.000
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	S	0.000

Course Topic: Spec Topics In Mat Sci					
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<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>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.600	21.000	21.000	15.000	54.000
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.600	21.000	21.000	15.000	54.000

#### Fall 2019-2020

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

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

Course	Description	Attempted	Earned	Grade	Points
E C E 532	Mtrx Mthds in Machine Learning	3.000	3.000	A	12.000
E P 547	Engineering Analysis I	3.000	3.000	AB	10.500
M S & E 790	Master's Research or Thesis	3.000	3.000	S	0.000

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	3.750	9.000	9.000	6.000	22.500
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	3.750	9.000	9.000	6.000	22.500

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.643	30.000	30.000	21.000	76.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.643	30.000	30.000	21.000	76.500



# UNIVERSITY OF WISCONSIN - MADISON TRANSCRIPT

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## Graduate

Name: Schultz, Lane Enrique  
SIS ID: 0006035989

### Spring 2019-2020

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

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

Course	Description	Attempted	Earned	Grade	Points
COMP SCI 540	Intro-Artificial Intelligence	3.000	3.000	B	9.000
M S & E 660	Mesoscale Modeling of Material	3.000	3.000	A	12.000
M S & E 790	Master's Research or Thesis	3.000	3.000	S	0.000
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000

Course Topic: Spec Topics In Mat Sci

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	3.571	10.000	7.000	25.000
Adv Stg Term Summary:	0.000	0.000	0.000	0.000
Combined Term Summary:	3.571	10.000	7.000	25.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.625	40.000	28.000	101.500
Adv Stg Cum Summary:	0.000	0.000	0.000	0.000
Combined Cum Summary:	3.625	40.000	28.000	101.500

### Summer 2020

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD

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

Course	Description	Attempted	Earned	Grade	Points
M S & E 790	Master's Research or Thesis	1.000	1.000	S	0.000
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000

Course Topic: Spec Topics In Mat Sci

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	2.000	2.000	1.000
Adv Stg Term Summary:	0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	2.000	2.000	1.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.638	42.000	29.000	105.500
Adv Stg Cum Summary:	0.000	0.000	0.000	0.000
Combined Cum Summary:	3.638	42.000	29.000	105.500

### Fall 2020-2021

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Program: Materials Science and Engr  
Major: Materials Science and Engr MS  
Option: Research

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

Course	Description	Attempted	Earned	Grade	Points
M S & E 790	Master's Research or Thesis	8.000	8.000	S	0.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	0.000	8.000	8.000	0.000
Adv Stg Term Summary:	0.000	0.000	0.000	0.000
Combined Term Summary:	0.000	8.000	8.000	0.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.638	50.000	29.000	105.500
Adv Stg Cum Summary:	0.000	0.000	0.000	0.000
Combined Cum Summary:	3.638	50.000	29.000	105.500

### Spring 2020-2021

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

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

Course	Description	Attempted	Earned	Grade	Points
M S & E 990	Research and Thesis	3.000	3.000	S	0.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	0.000	3.000	3.000	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

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.638	53.000	29.000	105.500
Adv Stg Cum Summary:	0.000	0.000	0.000	0.000
Combined Cum Summary:	3.638	53.000	29.000	105.500

### Summer 2021

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Session: DHH (06/14/2021 - 08/08/2021)

Course	Description	Attempted	Earned	Grade	Points
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	3.000	3.000	1.000
Adv Stg Term Summary:	0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000

GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.650	56.000	30.000	109.500
Adv Stg Cum Summary:	0.000	0.000	0.000	0.000
Combined Cum Summary:	3.650	56.000	30.000	109.500



# UNIVERSITY OF WISCONSIN - MADISON TRANSCRIPT

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## Graduate

Name: Schultz, Lane Enrique  
SIS ID: 0006035989

### Fall 2021-2022

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.672	65.000	65.000	32.000	117.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.672	65.000	65.000	32.000	117.500

Session: Regular (09/08/2021 - 12/15/2021)

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Course Topic: Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	4.000	3.000	3.000	1.000	4.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000	4.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.661	59.000	59.000	31.000	113.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.661	59.000	59.000	31.000	113.500

### Spring 2021-2022

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Session: Regular (01/25/2022 - 05/06/2022)

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Course Topic: Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	4.000	3.000	3.000	1.000	4.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000	4.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.672	62.000	62.000	32.000	117.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.672	62.000	62.000	32.000	117.500

### Summer 2022

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

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

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 990	Research and Thesis	3.000	3.000	S	0.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<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

### Fall 2022-2023

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

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

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Course Topic: Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	4.000	3.000	3.000	1.000	4.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000	4.000

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.682	68.000	68.000	33.000	121.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.682	68.000	68.000	33.000	121.500

### Spring 2022-2023

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

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

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Course Topic: Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000
	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Term Summary:	4.000	3.000	3.000	1.000	4.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000	4.000

	<u>GPA</u>	<u>Attempted</u>	<u>Earned</u>	<u>GPA Units</u>	<u>Points</u>
UW-Madison Cum Summary:	3.691	71.000	71.000	34.000	125.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.691	71.000	71.000	34.000	125.500

### Summer 2023

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

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

<u>Course</u>	<u>Description</u>	<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
M S & E 990	Research and Thesis	3.000	3.000	S	0.000



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*Lane Schultz*

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# UNIVERSITY OF WISCONSIN - MADISON TRANSCRIPT

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## Graduate

Name: Schultz, Lane Enrique  
SIS ID: 0006035989

	GPA	Attempted	Earned	GPA Units	Points
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
	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.691	74.000	74.000	34.000	125.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.691	74.000	74.000	34.000	125.500

	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	0.000	3.000	0.000	0.000	0.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	0.000	3.000	0.000	0.000	0.000
	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.700	83.000	80.000	35.000	129.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.700	83.000	80.000	35.000	129.500

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Graduate Career Totals  
Advanced Standing Credits: 0.000  
Cum Credits: 80.000  
Cum GPA Credits: 35.000  
Cum Grade Points: 129.500  
GPA: 3.700

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

Course	Description	Attempted	Earned	Grade	Points
M S & E 803	Spec Topics-Materials Sci	1.000	1.000	A	4.000
M S & E 990	Course Topic: Spec Topics In Mat Sci Research and Thesis	2.000	2.000	S	0.000
	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Term Summary:	4.000	3.000	3.000	1.000	4.000
Adv Stg Term Summary:		0.000	0.000	0.000	0.000
Combined Term Summary:	4.000	3.000	3.000	1.000	4.000
	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.700	77.000	77.000	35.000	129.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.700	77.000	77.000	35.000	129.500

Program: Materials Science and Engr  
Graduate PhD Minor Program Completed  
Status: Completed  
Date Completed: 05/13/2020  
Date Attempted: 05/13/2020 Completed

Graduate PhD/DMA Major Requirements Completed  
Status: Completed  
Date Completed: 11/23/2020  
Date Attempted: 11/23/2020 Completed

Graduate Preliminary Exam Passed  
Status: Completed  
Date Completed: 11/23/2020  
Date Attempted: 11/23/2020 Completed

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Session: Regular (01/23/2024 - 05/03/2024)

Course	Description	Attempted	Earned	Grade	Points
M S & E 990	Research and Thesis	3.000	3.000	S	0.000
	GPA	Attempted	Earned	GPA Units	Points
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
	GPA	Attempted	Earned	GPA Units	Points
UW-Madison Cum Summary:	3.700	80.000	80.000	35.000	129.500
Adv Stg Cum Summary:		0.000	0.000	0.000	0.000
Combined Cum Summary:	3.700	80.000	80.000	35.000	129.500

04-05-2021  
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.

### Memoranda

End of Graduate

Program: Materials Science and Engr  
Major: Materials Science and Engr PHD  
Minor: Distributed MIN

Session: DHH (06/17/2024 - 08/11/2024)

Course	Description	Attempted	Earned	Grade	Points
M S & E 990	Research and Thesis	3.000	0.000		0.000



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*Lane Schultz*  
UNIVERSITY REGISTRAR



University Of Wisconsin–Madison  
Office of the Registrar  
333 East Campus Mall Suite #11101, Madison WI 53715  
Telephone: (608) 262-3811  
Fax: (608) 265-8946  
Email: [registrar@em.wisc.edu](mailto:registrar@em.wisc.edu)  
Website: [registrar.wisc.edu](http://registrar.wisc.edu)

The University of Wisconsin–Madison transcript legend is available in the following link: [go.wisc.edu/transcriptkey](http://go.wisc.edu/transcriptkey).

#### **Accreditation:**

The University of Wisconsin–Madison is accredited by the [Higher Learning Commission of the North Central Association of Colleges and Schools](#). In addition, various schools within UW-Madison hold accreditation from their professional accrediting associations.

#### **Academic Calendar:**

The academic calendar is based on the semester system, consisting of approximately 15 weeks of instruction (Fall and Spring Terms). Summer sessions vary in length. For more information, see: [secfac.wisc.edu/academic-calendar](http://secfac.wisc.edu/academic-calendar).

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