

Record of: Miranda G Stern
Penn ID: [REDACTED]
Date of Birth: [REDACTED]
Date Issued: 16-JUL-2023

The University of Pennsylvania

U N O F F I C I A L

Page: 1

Level: Professional

Primary Program

Program: School of Engineering and Applied Science
Master of Science in Engineering
Division : School of Engineering and Applied Science
Masters
Major : Mechanical Engineering & Applied Mechanics

SUBJ NO.	COURSE TITLE	CU GRD	R
Institution Information continued:			
MEAM 5140	Design for Manufacturability	1.00 B+	
MEAM 6990	MEAM Seminar	1.00 S	
Ehrs: 3.00 GPA-Hrs: 2.00 QPts: 7.00 GPA: 3.50			
Dean's Lis - Academic Year			
INSTITUTION CREDIT:			
Fall 2021			
MEAM 508	Matls Manuf for Mech Des	1.00 B	
Ehrs: 1.00 GPA-Hrs: 1.00 QPts: 3.00 GPA: 3.00			
Spring 2022			
MEAM 543	Perf, Stab&Cont of Uavs	1.00 A	
Ehrs: 1.00 GPA-Hrs: 1.00 QPts: 4.00 GPA: 4.00			
Fall 2022			
MEAM 5020	Energy Engineering in Power Plants and Transportation Systems	1.00 B	
MEAM 5490 Order-of-magnitude estimation for terrestrial and space engineering			
Ehrs: 2.00 GPA-Hrs: 2.00 QPts: 7.00 GPA: 3.50			
Spring 2023			
IPD 5010	Integrated Computer-Aided Design, Manufacturing and Analysis	1.00 A	
***** CONTINUED ON NEXT COLUMN *****			
Fall 2023			
ENM 5030	Intro To Prob & Stat	1.00 IN PROGRESS	
ENM 5100	Fndations of Eng Math I	1.00 IN PROGRESS	
IPD 5270	Industrial Design I	1.00 IN PROGRESS	
IPD 5280	Design Contemp Products	1.00 IN PROGRESS	
MEAM 6990	Meam Seminar	1.00 IN PROGRESS	
In Progress Credits 5.00			
***** TRANSCRIPT TOTALS *****			
Earned Hrs GPA Hrs Points GPA			
TOTAL INSTITUTION 7.00 6.00 21.00 3.50			
TOTAL TRANSFER 0.00			
OVERALL 7.00 6.00 21.00 3.50			
***** CONTINUED ON PAGE 2 *****			

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U N O F F I C I A L

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Level: Undergraduate

Primary Program

Program: School of Engineering and Applied Science -
Bachelor of Science in Engineering
Division : School of Engineering and Applied Science
Undergraduate
Major : Mechanical Engineering & Applied Mechanics

Degree(s) Awarded Bachelor of Science in Engineering 15-MAY-2023
Cum Laude

Program : School of Engineering and Applied Science -
Bachelor of Science in Engineering
Division : School of Engineering and Applied Science
Undergraduate
Major : Mechanical Engineering & Applied Mechanics

SUBJ NO.	COURSE TITLE	CU GRD	R
Institution Information continued:			
ENGR 105	Intro Scientific Comp	1.00 B+	
MATH 114	Calculus II	1.00 B-	
MEAM 101	Intro to Mech Design	1.00 A+	
PSYC 001	Intro to Exp Psych	1.00 A-	
Ehrs:	4.00 GPA-Hrs: 4.00 QPts:	13.70 GPA:	3.43
Summer 2020			
PHYS 151	Principles II	1.50 C+	
Ehrs:	1.50 GPA-Hrs: 1.50 QPts:	3.45 GPA:	2.30

TRANSFER CREDIT ACCEPTED BY THE INSTITUTION:

Summer 2019 Advanced Standing Credit

TFXR 000 PFP FREE 1.00 TR
Ehrs: 1.00

INSTITUTION CREDIT:

Fall 2019
CHEM 053 Gen Chem Lab I 0.50 B
CHEM 101 General Chemistry I 1.00 C
MATH 104 Calculus I 1.00 B
MEAM 110 Intro to Mechanics 1.00 B
MEAM 147 Intro to Mechanics Lab 0.50 A-
WRIT 089 Writing Seminar in Stsc: Robots, Teams, Images in Crafting Knowledge of Mars 1.00 A-
Ehrs: 5.00 GPA-Hrs: 5.00 QPts: 15.05 GPA: 3.01

Fall 2020
EAS 203 Engineering Ethics 1.00 A
HEBR 151 Elem Biblical Hebrew I 1.00 A
MATH 240 Calculus III 1.00 P
MEAM 210 Statics & Strenth of Mat 1.00 A-
MEAM 247 Meam Lab I 0.50 A
Ehrs: 4.50 GPA-Hrs: 3.50 QPts: 13.70 GPA: 3.91

Spring 2021
ENM 251 Analytical Meth for Eng 1.00 B-
HEBR 399 Beginning Biblical Hebrew 1.00 A
MEAM 201 Mach Design & Manufact 1.00 A+
MEAM 203 Thermodynamics I 1.00 B
MEAM 211 Eng Mechanics: Dynamics 1.00 P
MEAM 248 Meam Lab I 0.50 A
Ehrs: 5.50 GPA-Hrs: 4.50 QPts: 15.70 GPA: 3.49

Fall 2021
***** CONTINUED ON PAGE 3 *****

Spring 2020
***** CONTINUED ON NEXT COLUMN *****

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The University of Pennsylvania

Level: Undergraduate

SUBJ NO.	COURSE TITLE	CU	GRD	R
Institution Information continued:				
MEAM 302	Fluid Mechanics	1.00	B	
MEAM 347	Mech Eng Design Lab	1.00	A	
MEAM 354	Mechanics of Solids	1.00	B+	
MEAM 508	Matls Manuf for Mech Des	1.00	B	
Ehrs: 4.00	GPA-Hrs: 4.00	QPts: 13.30	GPA: 3.33	
Spring 2022				
GEOL 130	Oceanography: Oceans & Climate	1.00	B	
MEAM 321	Dynamic Sys and Control	1.00	B+	
MEAM 333	Heat/Mass Transfer	1.00	C+	
MEAM 348	Mech Eng Design Lab	1.00	A	
MEAM 543	Perf, Stab&Cont of Uavs	1.00	A	
Ehrs: 5.00	GPA-Hrs: 5.00	QPts: 16.60	GPA: 3.32	
Summer 2022				
MATH 3120	Linear Algebra	1.00	A-	
Ehrs: 1.00	GPA-Hrs: 1.00	QPts: 3.70	GPA: 3.70	
Fall 2022				
EAS 5120	Engineering Negotiation	1.00	A	
MEAM 4110	How to Make Things: Production Prototyping Studio	1.00	A-	
MEAM 4450	Mechanical Engineering Design Projects	1.00	A	
MEAM 5020	Energy Engineering in Power Plants and Transportation Systems	1.00	B	
***** CONTINUED ON NEXT COLUMN *****				

SUBJ NO.	COURSE TITLE	CU	GRD	R
Institution Information continued:				
MEAM 5490	Order-of-magnitude estimation for terrestrial and space engineering	1.00	A	
VLST 2640	Art, Design and Digital Culture	1.00	A	
Ehrs: 6.00	GPA-Hrs: 6.00	QPts: 22.70	GPA: 3.78	
Spring 2023				
ENGL 0024	Study of a Theme: Monsters in Film and Literature	1.00	P	
IPD 5010	Integrated Computer-Aided Design, Manufacturing and Analysis	1.00	A-	
MEAM 4150	Product Design	1.00	A-	
MEAM 4460	Mechanical Engineering Design Projects	1.00	A+	
MEAM 5140	Design for Manufacturability	1.00	B+	
MEAM 6990	MEAM Seminar	1.00	S	
MUSC 0070	Arabic Percussion Beg: Arabic Percussion Beginner	0.50	A	
Ehrs: 6.50	GPA-Hrs: 4.50	QPts: 16.70	GPA: 3.71	
Dean's List - Academic Year				
***** TRANSCRIPT TOTALS *****				
		Earned Hrs	GPA Hrs	Points
TOTAL INSTITUTION		43.00	39.00	134.60
				GPA
TOTAL TRANSFER		1.00		
OVERALL		44.00	39.00	134.60
				GPA
				3.45

***** Comments *****
In response to the COVID-19 pandemic, specific divisions within the University of Pennsylvania granted alternate grading options for academic terms that were impacted. See COVID-19 Alternate Grading Policies in the Archives of University Catalogs for details. Dean's List honors were suspended for 2019-2020 & 2020-2021.
***** END OF TRANSCRIPT *****