



COURSE NUMBER	COURSE TITLE	GRADE	CREDITS	COURSE NUMBER	COURSE TITLE	GRADE	CREDITS
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MAE 2300	Statics	A-	3.0				
Curr Credits	17.0 Grd Pts	GPA	3.560				
Cuml Credits	32.0 Grd Pts	GPA	3.547				
Honor:	Dean's List						

Issued / Mailed To:

NATALIE GABRIELLE BRETTON

Student Id: 2945033
Birthdate: 07/14/XX

Test Credits

Test Credits Applied Toward Engineering Undergraduate

Transferred to Term 2021 Fall as

EVSC 1010	Intro Environmental Sciences		3.00				
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Other Test Credit			12.00				
Test Credit Total:			15.00				

Transfer Credits

Transfer Credit from Virginia Peninsula Cmnty Colle
Applied Toward Engineering Undergraduate

Transfer Credit Total:			36.00				
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Beginning of Undergraduate Record

2021 Fall

School:	Engineering & Applied Science						
Major:	Engineering Undeclared						
APMA 2130	Ordinary Differentl Equations	B-	4.0				
CHEM 1410	Intro College Chemistry I	A-	3.0				
CHEM 1411	Intro College Chem I Lab	A+	1.0				
ENGR 1410	Synthesis Design I	A-	3.0				
ENGR 2595	Special Topics in Engineering	CR	1.0				
Course Topic:	Intro to Motor Sports						
Repeated:	Repeat-Include in GPA Only						
MAE 2040	Computer Aided Design	A	1.0				
STS 1500	Sci Tech & Contemp Issues	A+	3.0				
Course Topic:	Design for a Sustainable World						
Curr Credits	15.0 Grd Pts	GPA	3.533				
Cuml Credits	15.0 Grd Pts	GPA	3.533				
Honor:	Dean's List						

2022 Spring

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
APMA 3140	App Partial Differentl Equatns	B-	3.0				
CS 1110	Introduction to Programming	A-	3.0				
ENGR 1420	Synthesis Design II	A	3.0				
ENGR 2595	Special Topics in Engineering	CR	1.0				
Course Topic:	Intro to Motor Sports						
Repeated:	Repeat-Include in Credit and GPA						
ENGR 3580	Rodman Scholars Seminar	CR	1.0				
Course Topic:	Textile Engineering						
MAE 2100	Thermodynamics	A-	3.0				

2022 Fall

University-wide disruption. Student had option to select CR/GC/NC grading rubric. CR meets all degree requirements; GC meets limited requirements; NC is no credit (F). CR/GC/NC not included in GPA calculation.

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
APMA 3110	Applied Stats & Probability	A-	3.0				
ENGR 3580	Rodman Scholars Seminar	CR	1.0				
Course Topic:	Climbing						
MAE 2020	Intro to Mechanical Engrng	A-	2.0				
MAE 2320	Dynamics	A-	3.0				
MAE 3210	Fluid Mechanics	B+	3.0				
MAE 3230	Thermal Fluids Laboratory	A	2.0				
Curr Credits	14.0 Grd Pts	GPA	3.654				
Cuml Credits	46.0 Grd Pts	GPA	3.579				

2023 Spring

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
Minor:	Biomedical Engineering						
MAE 2310	Strength of Materials	B	3.0				
MAE 2330	Mechanics Laboratory	A	2.0				
MAE 3140	Heat and Mass Transfer	B	3.0				
MAE 4514	Aerospace Engrng Special Prjct	A	1.5				
MAE 4710	Mechatronics	A+	4.0				
STS 2500	S & T in Soc & Global Context	A+	3.0				
Course Topic:	Engineering Ethics						
Curr Credits	16.5 Grd Pts	GPA	3.636				
Cuml Credits	62.5 Grd Pts	GPA	3.595				
Honor:	Dean's List						

2023 Fall

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
Minor:	Biomedical Engineering						
BME 2101	Physiology I for Engineers	A	3.0				
BME 2220	Biomechanics	A+	3.0				
MAE 3310	Aerospace Structures	B	3.0				
MAE 3710	Mechanical Systems	A	3.0				
MAE 4513	Aerospace Engrng Special Prjct	A	1.5				
MAE 6592	Spec Topcs in Mech & Aero Engr	A	3.0				
Course Topic:	Advanced Mechatronics						
Curr Credits	16.5 Grd Pts	GPA	3.818				
Cuml Credits	79.0 Grd Pts	GPA	3.643				
Honor:	Dean's List						

2024 Spring

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
Minor:	Biomedical Engineering						
BME 2102	Physiology II	A	3.0				
BME 2104	Cell & Molecular for Engineers	A+	3.0				
KLPA 1410	Yoga	CR	1.0				
MAE 3420	Computational Methods in MAE	A+	3.0				
MAE 3620	Machine Elem & Fatigue Design	A	3.0				
MAE 3840	Mechanical Engineering Lab	A-	2.0				



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COURSE NUMBER	COURSE TITLE	GRADE	CREDITS	COURSE NUMBER	COURSE TITLE	GRADE	CREDITS
Curr Credits	15.0	Grd Pts	55.400	GPA			3.957
Cuml Credits	94.0	Grd Pts	332.300	GPA			3.692

2024 Fall

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
Minor:	Biomedical Engineering						
BME 4550	Spec Topics: Biomedical Engr	A+	3.0				
Course Topic:	Mechanobiology						
ENGR 3580	Rodman Scholars Seminar	CR	1.0				
Course Topic:	Wine Tasting						
MAE 4610	ME Design I	A+	3.0				
MAE 6020	Continuum Mechanics	A	3.0				
MAE 6592	Spec Topcs in Mech & Aero Engr	A	3.0				
Course Topic:	Forensic Engineering Analysis						
STS 4500	STS and Engineering Practice	A	3.0				
Course Topic:	Case Studies in Tech & Society						
Curr Credits	16.0	Grd Pts	60.000	GPA			4.000
Cuml Credits	110.0	Grd Pts	392.300	GPA			3.736
Honor:	Dean's List						

2025 Spring

School:	Engineering & Applied Science						
Major:	Mechanical Engineering						
Minor:	Biomedical Engineering						
BME 4550	Spec Topics: Biomedical Engr	A+	3.0				
Course Topic:	Engineering Women's Health						
ENGR 3580	Rodman Scholars Seminar	CR	1.0				
Course Topic:	Teas, Tinctures, and Tonics						
MAE 4620	ME Design II	A+	3.0				
MAE 6070	Theory of Elasticity	A	3.0				
MAE 6430	Statistics Engrs & Scientists	A+	3.0				
STS 4600	Engr Ethcs Prof Responsibility	A	3.0				
Curr Credits	16.0	Grd Pts	60.000	GPA			4.000
Cuml Credits	126.0	Grd Pts	452.300	GPA			3.769

End of Undergraduate Record





UNIVERSITY OF VIRGINIA
 OFFICE OF THE UNIVERSITY REGISTRAR
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 CHARLOTTESVILLE, VA 22904-4203
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Natalie Gabrielle Bretton

05/13/2025

Date Printed

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Issued / Mailed To:

NATALIE GABRIELLE BRETTON

Student Id: 2945033
 Birthdate: 07/14/XX

End of Graduate Record



Louisa Hawthorne
 UNIVERSITY REGISTRAR

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