

Dane Alexander Sabo
Student ID: 4368326



University of Pittsburgh

Institution: University of Pittsburgh
 4200 Fifth Avenue
 Pittsburgh, PA 15260
 Print Date: 10/10/2025
 Birthdate: 09/18/2000
 Student Address: 769 Shady Dr E
 Unit #303
 Pittsburgh, PA 15228

Degrees Awarded

Degree: **Bachelor of Science in Engineering**
 Confer Date: 08/12/2023
 Degree GPA: 3.433
 Degree Honors: Cum Laude
 Plan: Mechanical Engineering

Beginning of Undergraduate Record

Fall Term 2019-2020

Program: Dietrich Sch Arts and Sciences
 Plan: Undeclared Major

Course	Description	Attempted	Earned	Grade	Points
CHEM 0110	GENERAL CHEMISTRY 1	4.00	4.00	C+	9.000
Course Attributes: DSAS Natural Science General Ed. Requirement Departmental Final SCI Polymathic Contexts: Science Seq.GE. Req.					
ENGCMP 0200	SEMINAR IN COMPOSITION	3.00	3.00	A	12.000
Course Attributes: DSAS Seminar in Comp. General Ed. Requirement SCI Expression: Intro Composition General Ed. Req.					
MATH 0230	ANALYTIC GEOMETRY & CALCULUS 2	4.00	4.00	B+	13.000
Course Attributes: Architectural Studies DSAS Algebra General Ed. Requirement DSAS Quant.-Formal Reason General Ed. Requirement Departmental Final SCI Quantitative: Mathematics GE. Req.					
PSY 0010	INTRODUCTION TO PSYCHOLOGY	3.00	3.00	A	12.000
Course Attributes: DSAS Natural Science General Ed. Requirement SCI Polymathic Contexts: Science NonSeq.GE. Req.					
Term GPA: 3.286		Term Totals:	14.00	14.00	46.000
Cum GPA: 3.286		Cum Totals:	14.00	14.00	46.000

Academic Standing Effective 12/18/2019: Good Academic Standing

Spring Term 2019-2020

Program: Dietrich Sch Arts and Sciences
 Plan: Undeclared Major

Grades, grade basis, and credits earned were impacted by the COVID-19 global public health crisis

Course	Description	Attempted	Earned	Grade	Points
CHEM 0420	GENERAL CHEMISTRY 2	3.00	3.00	B-	8.250
Course Attributes: DSAS Natural Science General Ed. Requirement Departmental Final SCI Polymathic Contexts: Science NonSeq.GE. Req.					
ENGR 0015	INTRO TO ENGINEERING ANALYSIS	3.00	3.00	A-	11.250
HIST 0788	WOMEN & MEN IN ANCNT MEDIT	3.00	3.00	B+	9.750
Course Attributes: DSAS Geographic Region General Ed. Requirement Gender, Sexuality & Women's St SCI Polymathic Contexts: Global&Cross Cul GE. Req. European and Eurasian Studies West European Studies					
MATH 0240	ANALYTIC GEOMETRY & CALCULUS 3	4.00	4.00	A	16.000
Course Attributes: DSAS Algebra General Ed. Requirement DSAS Quant.-Formal Reason General Ed. Requirement Departmental Final SCI Quantitative: Mathematics GE. Req.					
PHYS 0174	BASC PHYS SCI & ENGR 1 (INTGD)	4.00	4.00	B+	13.000
Course Attributes: DSAS Natural Science General Ed. Requirement SCI Polymathic Contexts: Science Seq.GE. Req. SCI Polymathic Contexts: Science NonSeq.GE. Req.					
Term GPA: 3.426		Term Totals:	17.00	17.00	58.250
Cum GPA: 3.363		Cum Totals:	31.00	31.00	104.250

Academic Standing Effective 07/24/2020: Good Academic Standing

Fall Term 2020-2021

Program: Dietrich Sch Arts and Sciences
 Plan: Undeclared Major

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Grades and credits earned may have been impacted by the ongoing COVID-19 global public health crisis

Course	Description	Attempted	Earned	Grade	Points
ENGR 0016	INT TO ENGINEERING COMPUTING	3.00	3.00	A	12.000
Course Attributes: Student cohort class section					
ENGR 0022	MATERLS STRUCTURE & PROPERTIES	3.00	3.00	B+	9.750
Course Attributes: Departmental Final					
ENGR 0087	TRANSFER SEMINAR	0.00	0.00	S	0.000
ENGR 0135	STATICS & MECHC OF MATERIALS 1	3.00	3.00	B+	9.750
Course Attributes: Departmental Final Student cohort class section					
MATH 0290	DIFFERENTIAL EQUATIONS	3.00	3.00	C+	6.750
Course Attributes: Departmental Final Student cohort class section SCI Quantitative: Mathematics GE. Req.					
MEMS 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.000
PHYS 0175	BASC PHYS SCI & ENGR 2 (INTGD)	4.00	4.00	B-	11.000
Course Attributes: DSAS Natural Science General Ed. Requirement SCI Polymathic Contexts: Science Seq.GE. Req. SCI Polymathic Contexts: Science NonSeq.GE. Req.					
Term GPA: 3.078		Term Totals:	16.00	16.00	49.250

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Cum GPA: 3.266 Cum Totals: 47.00 60.00 153.500

Academic Standing Effective 02/28/2021: Good Academic Standing

Spring Term 2020-2021

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Grades and credits earned may have been impacted by the ongoing COVID-19 global public health crisis

Course	Description	Attempted	Earned	Grade	Points
ENGR 1090P	ENGINEERING COOPERTV PROGRAM	1.00	1.00	S	0.000
Grading Basis: LG/SU3 Basis					

Term GPA: 0.000 Term Totals: 1.00 1.00 0.000

Cum GPA: 3.266 Cum Totals: 48.00 61.00 153.500

Academic Standing Effective 06/12/2021: Good Academic Standing

Summer Term 2020-2021

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ENGR 0145	STATICS & MECHC OF MATERIALS 2	3.00	3.00	B-	8.250
MATH 0280	INTRO TO MATRICES & LINEAR ALG	3.00	3.00	B	9.000
Course Attributes: SCI Quantitative: Mathematics GE. Req.					
MEMS 0031	ELECTRICAL CIRCUITS	3.00	3.00	A-	11.250
MEMS 0040	MATERIALS AND MANUFACTURING	3.00	3.00	B	9.000
MEMS 0051	INTRODUCTION TO THERMODYNAMICS	3.00	3.00	B+	9.750

Term GPA: 3.150 Term Totals: 15.00 15.00 47.250

Cum GPA: 3.238 Cum Totals: 63.00 76.00 200.750

Academic Standing Effective 01/01/2022: Good Academic Standing

Fall Term 2021-2022

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ENGR 1090P	ENGINEERING COOPERTV PROGRAM	1.00	1.00	S	0.000
Grading Basis: LG/SU3 Basis					

Term GPA: 0.000 Term Totals: 1.00 1.00 0.000

Cum GPA: 3.238 Cum Totals: 64.00 77.00 200.750

Academic Standing Effective 01/01/2022: Good Academic Standing

Spring Term 2021-2022

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
COMMRC 0500	ARGUMENT	3.00	3.00	A-	11.250
Course Attributes: DSAS Creative Work General Ed. Requirement SCI Expression: Communication General Ed. Req. SCI Polymathic Contexts: Humanistic GE. Req.					
ECON 0100	INTRO MICROECONOMIC THEORY	3.00	3.00	D+	3.750
Course Attributes: DSAS Social Science General Ed. Requirement Departmental Final					
MEMS 0071	INTRO TO FLUID MECHANICS	3.00	3.00	B	9.000
MEMS 1015	RIGID-BODY DYNAMICS	3.00	3.00	A-	11.250
MEMS 1028	MECHANICAL DESIGN I	3.00	3.00	A	12.000
Course Attributes: Hourly Final					
MEMS 1032	AUTOMOTIVE DSGN & FABRICATION	3.00	3.00	A	12.000
MEMS 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.000

Term GPA: 3.292 Term Totals: 18.00 18.00 59.250

Cum GPA: 3.250 Cum Totals: 82.00 95.00 260.000

Academic Standing Effective 05/27/2022: Good Academic Standing

Fall Term 2022-2023

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
CEE 1703	TRANSPORTATION ENGINEERING	3.00	3.00	A-	11.250
Course Attributes: Hourly Final					
CLASS 1650	WARFARE: ANCIENT MEDITERRANEAN	3.00	3.00	A	12.000
Req Designation: Writing Option					
Course Attributes: DSAS Geographic Region General Ed. Requirement Writing Intensive Course (WRIT)					
MEMS 0024	INTRO MECHANICAL ENGR DESIGN	3.00	3.00	A	12.000
MEMS 1014	DYNAMIC SYSTEMS	3.00	3.00	B	9.000
Course Attributes: Hourly Final					
MEMS 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.000
MEMS 1300	LINR ALG FOR MACHINE LEARNING	3.00	3.00	A-	11.250

Term GPA: 3.700 Term Totals: 15.00 15.00 55.500

Cum GPA: 3.321 Cum Totals: 97.00 110.00 315.500

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Academic Standing Effective 01/09/2023: Good Academic Standing

Spring Term 2022-2023

Program: Swanson School of Engineering
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Course	Description	Attempted	Earned	Grade	Points
ENGR 1933	SCI, TECH & CULTURE CRAFT BREW	3.00	3.00	B	9.000
MEMS 1029	MECHANICAL DESIGN II	3.00	3.00	A	12.000
MEMS 1041	MECHANICAL MEASUREMENTS 1	3.00	3.00	A	12.000
Course Attributes:	Hourly Final				
MEMS 1043	SENIOR DESIGN PROJECT	3.00	3.00	A	12.000
Course Attributes:	Capstone Course				
MEMS 1085	DEPARTMENTAL SEMINAR	0.00	0.00	S	0.000
MEMS 1256	APLD CMPTL HEAT AND MASS	3.00	3.00	A+	12.000
Term GPA: 3.800		Term Totals:	15.00	15.00	57.000
Cum GPA: 3.386		Cum Totals:	112.00	125.00	372.500

Academic Standing Effective 05/16/2023: Good Academic Standing

Summer Term 2022-2023

Program: Swanson School of Engineering
 Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
MEMS 1042	MECHANICAL MEASUREMENTS 2	3.00	3.00	A	12.000
MEMS 1049	MECHATRONICS	3.00	3.00	A+	12.000
Course Attributes:	Hourly Final				
MEMS 1052	HEAT AND MASS TRANSFER	3.00	3.00	A	12.000
Term GPA: 4.000		Term Totals:	9.00	9.00	36.000
Cum GPA: 3.433		Cum Totals:	121.00	134.00	408.500

Academic Standing Effective 10/06/2023: Good Academic Standing

Undergraduate Career Totals

Cum GPA: 3.433 Cum Totals: 121.00 134.00 408.500

Test Credits

Test Credits Applied Toward Swanson School of Engineering

Fall Term 2020-2021

Course	Description	Attempted	Earned	Grade	Points
ENGLIT 0000	ENGLISH LITERATURE TRANSFER	3.00	3.00	T	0.000
GER 1490	SPECIAL TOPICS	3.00	3.00	T	0.000
HIST 0600	UNITED STATES TO 1877	3.00	3.00	T	0.000
MATH 0220	ANALYTIC GEOMETRY & CALCULUS 1	4.00	4.00	T	0.000
Test Trans GPA: 0.000		Transfer Totals:	13.00	13.00	0.000

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Degrees Awarded

Degree: **Bachelor of Science in Engineering**
Confer Date: 08/12/2023
Degree GPA: 3.433
Degree Honors: Cum Laude
Plan: Mechanical Engineering

Beginning of Graduate Record

Fall Term 2023-2024

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ME 2045	LINEAR CONTROL SYSTEMS	3.00	3.00	A	12.000
ME 2085	GRADUATE SEMINAR	0.00	0.00	S	0.000
ME 2646	LINEAR SYSTEM THEORY	3.00	3.00	A-	11.250
ME 3997	RESEARCH, PHD	3.00	3.00	S	0.000
Term GPA: 3.875		Term Totals: 9.00		9.00	23.250
Cum GPA: 3.875		Cum Totals: 9.00		9.00	23.250

Spring Term 2023-2024

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ME 2020	MECHANICAL VIBRATIONS	3.00	3.00	A	12.000
ME 2027	ADVANCED DYNAMICS	3.00	3.00	A	12.000
ME 2085	GRADUATE SEMINAR	0.00	0.00	U	0.000
ME 2811	INNOVATING FOR PUBLIC IMPACT	3.00	3.00	A	12.000
Term GPA: 4.000		Term Totals: 9.00		9.00	36.000
Cum GPA: 3.950		Cum Totals: 18.00		18.00	59.250

Summer Term 2023-2024

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
NUCE 2103	INTGRTN OF NUCLR PLANT SYMS	3.00	3.00	A	12.000
Course Attributes: Online Synchronous					
Term GPA: 4.000		Term Totals: 3.00		3.00	12.000
Cum GPA: 3.958		Cum Totals: 21.00		21.00	71.250

Fall Term 2024-2025

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ME 2016	NONLINEAR DYNAMICAL SYSTEMS 1	3.00	3.00	A	12.000
ME 2085	GRADUATE SEMINAR	0.00	0.00	S	0.000
ME 3997	RESEARCH, PHD	3.00	3.00	S	0.000
NUCE 2100	FUNDAMENTALS NUCLEAR ENGR	3.00	3.00	B	9.000
Course Attributes: Online Synchronous					
Term GPA: 3.500		Term Totals: 9.00		9.00	21.000
Cum GPA: 3.844		Cum Totals: 30.00		30.00	92.250

Spring Term 2024-2025

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ME 2046	DIGITAL CONTROL SYSTEMS	3.00	3.00	A	12.000
ME 2085	GRADUATE SEMINAR	0.00	0.00	S	0.000
ME 2150	HIGH-ASSRNC CYBR-PHYSCL SYSTMS	3.00	3.00	A	12.000
NUCE 2113	RADIATION DETECTION & MSRMT	3.00	3.00	A	12.000
Term GPA: 4.000		Term Totals: 9.00		9.00	36.000
Cum GPA: 3.886		Cum Totals: 39.00		39.00	128.250

Summer Term 2024-2025

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
NUCE 2122	MGT PRINCIPLES NUCLEAR POWER	3.00	3.00	A	12.000
Course Attributes: Online Synchronous					
Term GPA: 4.000		Term Totals: 3.00		3.00	12.000
Cum GPA: 3.896		Cum Totals: 42.00		42.00	140.250

Fall Term 2025-2026

Program: Swanson School of Engineering
Plan: Mechanical Engineering Major

Course	Description	Attempted	Earned	Grade	Points
ME 2085	GRADUATE SEMINAR	0.00	0.00		0.000
ME 3100	ENGINEERING RES LDERS AND MGMT	3.00	0.00		0.000
ME 3997	RESEARCH, PHD	9.00	0.00		0.000
NUCE 2101	NUCLEAR CORE DYNAMICS	3.00	0.00		0.000
Course Attributes: Online Synchronous					
Term GPA: 0.000		Term Totals: 15.00		0.00	0.000
Cum GPA: 3.896		Cum Totals: 57.00		42.00	140.250

Graduate Career Totals

Cum GPA: 3.896 Cum Totals: 57.00 42.00 140.250

Non-Course Milestones

Doctoral Preliminary Evaluation

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Status: Completed
Program: Swanson School of Engineering
Date Completed: 12/17/2024
Date Attempted: 12/17/2024 Completed
Submitted Work

Doctoral Comprehensive Examination

Status: Not Completed
Program: Swanson School of Engineering

Doctoral Committee

Status: Not Completed
Program: Swanson School of Engineering

Doctoral Overview or Prospectus

Status: Not Completed
Program: Swanson School of Engineering

Admission to Doctoral Candidacy

Status: Not Completed
Program: Swanson School of Engineering

Dissertation Defense

Status: Not Completed
Program: Swanson School of Engineering

Dissertation

Status: Not Completed
Program: Swanson School of Engineering

End of Graduate Record
