Name: **Tomer Sedan** Student ID: 994004134

Print Date: 01/09/2025 Campus ID: TKS5686

## Degrees Awarded

Degree: Confer Date: Bachelor of Science 12/22/2024 Summa Cum Laude Computer Science (BS) Degree Honors:

Plan: Statistics (UMNR) Computer Engineering (UMNR) Plan:

Plan:

Requestor: Tomer Sedan

## **Beginning of Undergraduate Record**

### FA 2021

Program: Plan:		Engineering Engineering (PMAJ) Pre-Major				
Course		Description	Attempted	Earned	<u>Grade</u>	Points
CAMS	101	Roman Repub&Empire	3.000	3.000	A	12.000
CMPSC	132	PROG & COMP II	3.000	3.000	Α	12.000
MATH	230	Calc/Vector Anly	4.000	4.000	Α	16.000
PHYS	214	Wave Motion&Quan	2.000	2.000	Α	8.000
SRA	111	Intro to SRA	3.000	3.000	Α	12.000
			<u>Attempted</u>	Earned	GPA Units	<u>Points</u>
Term GPA		4.000 Term Totals	15.000	15.000	15.000	60.000
Transfer Term	n GPA	Transfer Totals	23.000	23.000	0.000	0.000
Combined GF	PA	4.000 Comb Totals	38.000	38.000	15.000	60.000
Cum GPA		4.000 Cum Totals	15.000	15.000	15.000	60.000
Transfer Cum	n GPA	Transfer Totals	23.000	23.000	0.000	0.000
Combined Cu	ım GPA	4.000 Comb Totals	38.000	38.000	15.000	60.000
Term Honor:		Dean's List				
		SP 2022				
Program: Plan:		Engineering Engineering (PMAJ) Pre-Major				
			<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
Plan: <u>Course</u> CMPEN	270	Engineering (PMAJ) Pre-Major <u>Description</u> Digital Design	4.000	4.000		<u>Points</u> 16.000
Plan: <u>Course</u>	111	Engineering (PMAJ) Pre-Major <u>Description</u> Digital Design  Logic Comp Sci				
Plan: Course CMPEN CMPSC	111	Engineering (PMAJ) Pre-Major <u>Description</u> Digital Design	4.000	4.000		16.000
Plan: Course CMPEN CMPSC Course Attribu	111 utes:	Engineering (PMAJ) Pre-Major <u>Description</u> Digital Design  Logic Comp Sci  First-Year Seminar	4.000 1.000	4.000 1.000	A A	16.000 4.000
Plan: Course CMPEN CMPSC Course Attribu	111 utes: 221	Engineering (PMAJ) Pre-Major <u>Description</u> Digital Design Logic Comp Sci First-Year Seminar Oop With Web	4.000 1.000 3.000	4.000 1.000 3.000	A A A A	16.000 4.000 12.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC	111 utes: 221 360	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs	4.000 1.000 3.000 3.000	4.000 1.000 3.000 3.000	A A A	16.000 4.000 12.000 12.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH	111 utes: 221 360 220	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices	4.000 1.000 3.000 3.000 2.000	4.000 1.000 3.000 3.000 2.000	A A A A	16.000 4.000 12.000 12.000 8.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH	111 utes: 221 360 220	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices	4.000 1.000 3.000 3.000 2.000 3.000	4.000 1.000 3.000 3.000 2.000 3.000	A A A A A	16.000 4.000 12.000 12.000 8.000 12.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC CMPSC MATH STAT	111 utes: 221 360 220 414	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices Intro Prob Theory	4.000 1.000 3.000 3.000 2.000 3.000 Attempted	3.000 3.000 2.000 3.000 Earned	A A A A A A GPA Units	16.000 4.000 12.000 12.000 8.000 12.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH STAT	111 utes: 221 360 220 414	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices Intro Prob Theory  4.000 Term Totals	4.000 1.000 3.000 3.000 2.000 3.000 Attempted 16.000	4.000 1.000 3.000 3.000 2.000 3.000 Earned 16.000	A A A A A A A GPA Units 16.000	16.000 4.000 12.000 12.000 8.000 12.000 Points 64.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH STAT  Term GPA Transfer Term Combined GF	111 utes: 221 360 220 414	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices Intro Prob Theory  4.000 Term Totals Transfer Totals	4.000 1.000 3.000 2.000 3.000 4ttempted 16.000 0.000 16.000	4.000 1.000 3.000 2.000 3.000 2.000 3.000 Earned 16.000 0.000 16.000	A A A A A A A A A A A A A A A A A A A	16.000 4.000 12.000 8.000 12.000 Points 64.000 0.000 64.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH STAT  Term GPA Transfer Term Combined GF  Cum GPA Transfer Cum	111 utes: 221 360 220 414 n GPA	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices Intro Prob Theory  4.000 Term Totals Transfer Totals  4.000 Comb Totals  4.000 Cum Totals Transfer Totals	4.000 1.000 3.000 2.000 3.000 2.000 3.000 Attempted 16.000 0.000 16.000	4.000 1.000 3.000 2.000 3.000 2.000 3.000 Earned 16.000 0.000 16.000	A A A A A A A A A A A A A A A A A A A	16.000 4.000 12.000 8.000 12.000 Points 64.000 0.000 64.000 124.000 0.000
Plan:  Course CMPEN CMPSC Course Attribu CMPSC CMPSC MATH STAT  Term GPA Transfer Term Combined GF	111 utes: 221 360 220 414 n GPA	Engineering (PMAJ) Pre-Major  Description Digital Design Logic Comp Sci First-Year Seminar Oop With Web Discrete Math/Cs Matrices Intro Prob Theory  4.000 Term Totals Transfer Totals 4.000 Comb Totals  4.000 Cum Totals	4.000 1.000 3.000 2.000 3.000 4ttempted 16.000 0.000 16.000	4.000 1.000 3.000 2.000 3.000 2.000 3.000 Earned 16.000 0.000 16.000	A A A A A A A A A A A A A A A A A A A	16.000 4.000 12.000 8.000 12.000 Points 64.000 0.000 64.000

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## FA 2022

Program: Plan:		Engineering Engineering	l ı (PMAJ) Pre-Major					
<u>Course</u>	100B	Description	•		<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	Points
CAS CMPEN	331	Effective Sp Comp Org a			3.000 3.000	3.000 3.000	A A	12.000 12.000
CMPSC	311	Intro Sys Pr	and Design		3.000	3.000	A	12.000
ENGL	15	Rhetoric an			3.000	3.000	A	12.000
STAT	415	Intro Math S	Stat .		3.000	3.000	Α	12.000
					Attempted	Earned	GPA Units	<u>Points</u>
Term GPA		4.000	Term Totals		15.000	15.000	15.000	60.000
Transfer Term	GPA		Transfer Totals		0.000	0.000	0.000	0.000
Combined GPA	A	4.000	Comb Totals		15.000	15.000	15.000	60.000
Cum GPA		4.000	Cum Totals		46.000	46.000	46.000	184.000
Transfer Cum (			Transfer Totals		23.000	23.000	0.000	0.000
Combined Cun	n GPA		Comb Totals		69.000	69.000	46.000	184.000
Term Honor:		Dean's List						
				SP 2023				
Program: Plan:		Engineering Computer S	l Science (BS) Major					
<u>Course</u>		Description			<u>Attempted</u>	<b>Earned</b>	<u>Grade</u>	<b>Points</b>
CMPSC	461	Prog Lang (			3.000	3.000	Α	12.000
CMPSC COMM	465	Data Struc a	and Algor		3.000	3.000	A	12.000 12.000
ENGL	150N 202C	Technical V	/riting		3.000 3.000	3.000 3.000	A A	12.000
PSYCH	100	Intro Psycho	•		3.000	3.000	A	12.000
					Attempted	Earned	GPA Units	Points
Term GPA		4.000	Term Totals		15.000	15.000	15.000	60.000
Transfer Term	GPA		Transfer Totals		0.000	0.000	0.000	0.000
Combined GPA	A	4.000	Comb Totals		15.000	15.000	15.000	60.000
Cum GPA		4.000	Cum Totals		61.000	61.000	61.000	244.000
Transfer Cum (			Transfer Totals		23.000	23.000	0.000	0.000
Combined Cun	n GPA		Comb Totals		84.000	84.000	61.000	244.000
Term Honor:		Dean's List						
				SU 2023				
Program: Plan: Plan:			l science (BS) Major IMNR) Minor					
Course		Description			Attempted	Earned	Grade	Points
CMPSC	451	Numer Con	putations		3.000	3.000		12.000
CMPSC	473	Operating S	Sys		3.000	3.000	Α	12.000
					<u>Attempted</u>	<u>Earned</u>	GPA Units	<u>Points</u>
Term GPA	004	4.000	Term Totals		6.000	6.000	6.000	24.000
Transfer Term	GPA		Transfer Totals		0.000	0.000	0.000	0.000
Combined GPA	A	4.000	Comb Totals		6.000	6.000	6.000	24.000

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Cum GPA Transfer Cum GPA Combined Cum GPA	4.000 Cum Totals Transfer Totals 4.000 Comb Totals	67.000 23.000 90.000	67.000 23.000 90.000	67.000 0.000 67.000	268.000 0.000 268.000
Term Honor:	Part-time Dean's List				
	FA 2023				
Program:	Engineering				
Plan: Plan:	Computer Science (BS) Major Statistics (UMNR) Minor				
Course ART 101	<u>Description</u> Intro Web Design	Attempted 3.000	<u>Earned</u> 3.000	<u>Grade</u> A	<u>Points</u> 12.000
CMPSC 471 Req Designation:	Compiler Constr Honors	3.000	3.000	Ä	12.000
COMM 100N	Mass Media and Soc	3.000	3.000	A	12.000
ECON 102H Course Attributes:	Microec Anly Honor Honors	3.000	3.000	Α	12.000
ME 440W	Mech Sys Design	3.000	3.000	Α	12.000
Course Attributes: STAT 462	Writing Across the Curriculum Applied Regr Anly	3.000	3.000	Α	12.000
	, pp. 11-19				12.000
T 004	4000 T . T . I	Attempted	Earned	GPA Units	Points
Term GPA Transfer Term GPA	4.000 Term Totals Transfer Totals	18.000 0.000	18.000 0.000	18.000 0.000	72.000 0.000
Combined GPA	4 000 Comb Totala	10,000	10,000	10.000	70,000
Combined GPA	4.000 Comb Totals	18.000	18.000	18.000	72.000
Cum GPA	4.000 Cum Totals	85.000	85.000	85.000	340.000
Transfer Cum GPA Combined Cum GPA	Transfer Totals 4.000 Comb Totals	23.000 108.000	23.000	0.000 85.000	0.000 340.000
Term Honor:	Dean's List	106.000	108.000	65.000	340.000
Term Florior.					
	SP 2024				
Program: Plan: Plan:	Engineering Computer Science (BS) Major Statistics (UMNR) Minor				
Plan:	Computer Engineering (UMNR) Minor	A 11 11	Famous	0	Deinte
<u>Course</u> CMPEN 431	Description Intro Comput Arch	<u>Attempted</u> 3.000	<u>Earned</u> 3.000	<u>Grade</u> A	<u>Points</u> 12.000
CMPSC 442	AI	3.000	3.000	A	12.000
CMPSC 494 Course Attributes:	Sr Honors Thesis Honors	3.000	3.000	Α	12.000
CMPSC 497	Special Topics	3.000	3.000	Α	12.000
Course Topic: STAT 416	Math Tools in Computer Science Stoch Modeling	3.000	3.000	Α	12.000
STAT 480	Intro to Sas	1.000	1.000	Α	4.000
		Attampted	Earnad	CDA Unito	Dointo
Term GPA	4.000 Term Totals	<u>Attempted</u> 16.000	<u>Earned</u> 16.000	<u>GPA Units</u> 16.000	<u>Points</u> 64.000
Transfer Term GPA	Transfer Totals	0.000	0.000	0.000	0.000
Combined GPA	4.000 Comb Totals	16.000	16.000	16.000	64.000
Cum GPA	4.000 Cum Totals	101.000	101.000	101.000	404.000
Transfer Cum GPA	Transfer Totals	23.000	23.000	0.000	0.000
Combined Cum GPA Term Honor:	4.000 Comb Totals  Dean's List	124.000	124.000	101.000	404.000
remi riunul.	Deall S List				

**Tomer Sedan** Name: Student ID: 994004134

### SU 2024

Program:

Engineering Computer Science (BS) Major Plan: Plan:

Statistics (UMNR) Minor Computer Engineering (UMNR) Minor Plan:

<u>Course</u> CMPEN KINES	454 81	Description Computer V Wellness Th		Attempted 3.000 3.000	Earned 3.000 3.000	<u>Grade</u> A A	Points 12.000 12.000
Term GPA Transfer Term	GPA	4.000	Term Totals Transfer Totals	Attempted 6.000 0.000	Earned 6.000 0.000	GPA Units 6.000 0.000	Points 24.000 0.000
Combined GPA	4	4.000	Comb Totals	6.000	6.000	6.000	24.000
Cum GPA Transfer Cum ( Combined Cun			Cum Totals Transfer Totals Comb Totals	107.000 23.000 130.000	107.000 23.000 130.000	107.000 0.000 107.000	428.000 0.000 428.000

Term Honor: Part-time Dean's List

### FA 2024

Program: Engineering

Computer Science (BS) Major Plan: Statistics (UMNR) Minor Plan:

Computer Engineering (UMNR) Minor Plan:

<u>Course</u>		<u>Description</u>		<u>Attempted</u>	<u>Earned</u>	<u>Grade</u>	<u>Points</u>
CMPEN	362	Comm Netwo	orks	3.000	3.000	Α	12.000
CMPEN	472	Micros and E	mbed Sys	3.000	3.000	Α	12.000
CMPSC	494	Sr Honors Th	nesis	3.000	3.000	Α	12.000
Course Attrib	outes:	Honors					
CSE	543	Computer Se	ecurity	3.000	3.000	Α	12.000
STAT	440	Comp Stat		3.000	3.000	Α	12.000
				Attempted	<u>Earned</u>	<b>GPA Units</b>	<u>Points</u>
Term GPA		4.000	Term Totals	15.000	15.000	15.000	60.000
Transfer Ter	m GPA	•	Transfer Totals	0.000	0.000	0.000	0.000
Combined G	PA	4.000	Comb Totals	15.000	15.000	15.000	60.000
Cum GPA		4.000	Cum Totals	122.000	122.000	122.000	488.000
Transfer Cur	n GPA		Transfer Totals	23.000	23.000	0.000	0.000
Combined C	um GPA	4.000	Comb Totals	145.000	145.000	122.000	488.000

Term Honor: Dean's List

**Undergraduate Career Totals** 

Cum GPA: 4.000 Cum Totals 122.000 122.000 122.000 488.000 Transfer Cum GPA Transfer Totals 23.000 23.000 0.000 0.000 Combined Cum GPA 4.000 Comb Totals 488.000 145.000 145.000 122.000

#### **Non-Course Milestones**

Schreyer Honors College

Status: Completed Program: Engineering

Milestone Title: Schreyer Honors College

Schreyer Honors Thesis

Status: Completed Engineering Program:

Name: Tomer Sedan Student ID: 994004134

Milestone Title: Honors in Computer Science

## **Test Credits**

Advanced Placement Transferred to Term FA 2021 as	Computer Science A	01/01/2019	5.00
CMPSC XFRGEN	CMPSC-General Transfer Credit	3.000	TR
Advanced Placement Transferred to Term FA 2021 as	Statistics	01/01/2020	5.00
STAT 200	Elem Statistics	4.000	TR
Advanced Placement Transferred to Term FA 2021 as	Physics C - Electricity & Magt	01/01/2021	4.00
PHYS 212	Elect. and Mag.	4.000	TR
Advanced Placement Transferred to Term FA 2021 as	Physics C - Mechanics	01/01/2021	5.00
PHYS 211	Mechanics	4.000	TR
Advanced Placement Transferred to Term FA 2021 as	Mathematics: Calculus BC	01/01/2021	5.00
MATH 140 MATH 141	CALC ANLY GEOM I CALC ANLY GEOM II	4.000 4.000	TR TR

End of Undergraduate Advising Transcript