## **Degree Audit**

Name

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Degree

Bachelor of Technology

Major Computer Engineer Tech-BT Concentration None Minor None Level Undergraduate

Classification Upper Senior (45) Preferred Name ----- Transfer Credits 4.00

Academic Status (GST) Good Academic Standing

Student Group/Indicator (GROUPS)DIPL FDIR WKND (SI)

#### **Degree progress**





Cumulative GPA

3.756

Requirements

Credits

Audit date 11/13/2023 11:58 AM

### Degree in Bachelor of Technology

STILL NEEDED

Credits required: 128 Credits applied: 115 Year: 2018-2019 Undergrad

ELECTIVE CREDITS ALLOWED: Based on your current enrollment you are eligible to take 4 elective credits to meet the minimum credits for this degree. Please consult with your advisor.

O Total Credits Requirement	Still needed:	128-130 credits are required. You currently have 115 credits.			
<ul> <li>Overall Liberal Arts and</li> <li>Science Credits Requirement</li> </ul>					
Credits In Residency Requirement					
<ul> <li>Advance Liberal Arts and Science Requirement</li> </ul>					
Writing Intensive Requirement					
Control Elective Credits Allowed					
	Free electives may be needed to reach 128 credits; number required may vary. Based on your current enrollment, you must take 4 elective credits to reach the 128 credit minimum.				
	may vary. Base	d on your current enrollment, you must take 4 elective			
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<ul><li></li></ul>	may vary. Base	d on your current enrollment, you must take 4 elective			
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#### Blocks included in this block

**CUNY Skills Assessment & Placement** 

General Education - Pathways

General Education Pathways - College Option

Major in Computer Engineering Tech BT

#### **CUNY Skills Assessment & Placement**

COMPLETE

Year: 2018-2019 Undergrad

	Math Proficient	Υ	SPRING 2024
	Read Proficient	Υ	SPRING 2024
Writing Proficient	Write Proficient	Υ	SPRING 2024
<ul><li>English Composition</li><li>Completed - Reading</li><li>Remediation Not Needed</li></ul>			
<ul> <li>English Composition</li> <li>Completed - Writing</li> <li>Remediation Not Needed</li> </ul>			

## **General Education - Pathways**

STILL NEEDED

Credits required: 46 Credits applied: 46 Year: 2018-2019 Undergrad

Course	Title	Grade	Credits	Term
ENG 1101	English Composition I	A-	3	FALL 2018

	Course	Title	Grade	Credits	Term
	ENG 1121	English Composition II	WU	0	SPRING 2019
	ENG 1121	English Composition II	Α	3	FALL 2019
<ul><li>Mathematical and Quantitative Reasoning</li></ul>	MAT 1475	Calculus I	A	4	FALL 2018
<ul><li>Life and Physical</li><li>Sciences</li></ul>	PHYS 1441	General Physics I: Calc Bsed	A	5	FALL 2018
O FLEXIBLE CORE					
O World Cultures and Global Issues	Still needed:	1 Course in AFR 11 1462 or 1467 or 22 1101 or 1102 or 110 or 2201 or ARTH 11 1108 or 1110 or 340 1102 or 2201 or CC 2100 or 2101 or 210 1101 or 1102 or 220 or 1103 or 1501 or 1100 or MUS 1212 1461 or 2202 or 22 1101 or 1102 or 220 or 2401 or 2402 or	12 or 222: 03 or 1104 101 or 110 01 or BUF 0M 2401 or 60 or 2300 01 or 2203 1503 or 2 or PHIL 2 11 or SOC 01HS or 2	2 or 2612 or <b>ARB</b> 1 22 or 1103 2204 or <b>C</b> or <b>ECON</b> 2 0 or 2301 8 or <b>HIS</b> 1 000 or 340 114 or 212 1301 or 3	or ANTH 101 or 1102 or 1106 or CHN 1101 or 505 or ENG or FREN 101 or 1102 02 or LNG 21 or LATS 3301 or SPA
U.S. Experiences in Its Diversity	ECON 1101	Macroeconomics	A	3	FALL 2022
	MUS 1210	Musical Styles	D	3	SPRING 2020
⊘ Individual and Society	ECON 2301	Money and Banking	С	3	SPRING 2021
Scientific World	PHYS 1442	General Physics II: Calc Based	А	5	FALL 2019

		Course	Title	Grade	Credits	Term
<b>⊘</b>	Addition Flexible Common Core	MAT 1575	Calculus II	WU	0	SPRING 2019
		MAT 1575	Calculus II	А	4	FALL 2019
$\otimes$	COLLEGE OPTION					
<b>⊘</b>	The items listed below are for administrative use only, and are not relevant for graduation. You may disregard and review the rest of your audit.					
	<ul><li>Transfer Class met requirements: Life &amp; Physical Sciences</li></ul>	Transfer Cour	se Attribute	RLPR		

# **General Education Pathways - College Option**

COMPLETE

Year: 2018-2019 Undergrad

		Course	Title	Grade	Credits	Term
<b>⊘</b>	Speech and Oral Communication	COM 1330	Public Speaking	A-	3	FALL 2018
<b>⊘</b>	Interdisciplinary Course	ECON 2505ID	Environmental Economics	А	3	FALL 2021

	Course	Title	Grade	Credits	Term
Additional Liberal Arts	CHEM 1110	General Chemistry I	CR	4	FALL 2018
	Satisfied by:	AP:			
	ECON 1401	Microeconomics	WU	0	SPRING 2019
	ECON 1401	Microeconomics	Α	3	FALL 2019
	Exception by	:Shelefka,Emma L <b>O</b> n	: 09/13/2019	Remove and/or ( the Lim	Change
	Remove MAT	1575			

## Major in Computer Engineering Tech BT

STILL NEEDED

Credits required: 82 Credits applied: 73 Year: 2018-2019 Undergrad Cumulative GPA: 3.886

Unmet conditions for this set of requirements:

You currently have 73. You still need 9 credits.

	Course	Title	Grade	Credits	Term
ASSOCIATE-LEVEL     REQUIRED COURSES	Students must recieve a grade of 'C' or better in the following cours MAT 1575, MAT 2680, CET 3625.				

	Course	Title	Grade	Credits	Term
<ul><li>Associate degree in EMT</li></ul>	EMT 1111	Logic and Problem Solving	A-	1	SPRING 2020
	EMT 1120	Technical Graphics	A-	1	SPRING 2020
	EMT 1130	Electromech Mfg Lab	Α	1	FALL 2021
	EMT 1150	Electrical Circuits	Α	5	SPRING 2020
	EMT 1220	Mechanisms	Α	4	SPRING 2022
	EMT 1250	Fundamentals of Digital System	А	4	SPRING 2022
	EMT 1255	Electronics	А	4	SPRING 2022
	EMT 2320	Advanced Mechanisms	А	5	FALL 2022
	EMT 2370	Computer Hardware Systems	А	2	FALL 2022
	EMT 2390L	Operating System Lab	Α	1	FALL 2022
	EMT 2455	Data Communications	Α	2	SPRING 2023
	EMT 2461	Em Sys: Software Int	Α	2	SPRING 2023
	EMT 2480L	Electomech Sys Design Lab	Α	1	SPRING 2023

	Course	Title	Grade	Credits	Term
	EMT 2410	C/C++ for Embedded Systems	Α	3	SPRING 2023
O BACCALAUREATE-LEVEL REQUIRED COURSES					
Microcomputer Systems Technology	CET 3510	Micro Sys Tech	А	4	SPRING 2023
<ul><li>Instrumentation and Data Acquisition</li></ul>	CET 3615	Instru/Dat Acquisit	ΙP	(4)	FALL 2023
<ul><li>Applied Analysis</li><li>Laboratory</li></ul>	CET 3625	Applied Analysis Lab	ΙP	(1)	FALL 2023
<ul><li>Software for Computer</li><li>Control</li></ul>	CET 3640	Software For Computer Control	ΙP	(3)	FALL 2023
Component & Subsystem Design I	CET 4705	Comp Subsyst Design I	А	2	SUMMER 2023
<ul><li>Computer Controlled</li><li>System Design I</li></ul>	CET 4711	Comp Control Sy Dsgn	А	2	SUMMER 2023
Microcomputer Interfacing	CET 4773	Inter-Networking Technology	ΙP	(4)	FALL 2023
O Component & Subsystem Design II	Still needed:	1 Course in CET 4	805		
<ul><li>Computer Controlled</li><li>System Design II</li></ul>	Still needed:	1 Course in CET 4	811		
<ul><li>Principles of Feedback</li><li>Control Systems</li></ul>	Still needed:	1 Course in CET 4	864		

	Course	Title	Grade	Credits	Term
	MAT 1575	Calculus II	WU	0	SPRING 2019
	MAT 1575	Calculus II	Α	4	FALL 2019
<ul><li>✓ Introduction to Linear Algebra</li></ul>	MAT 2580	Introduction to Linear Algebra	С	3	SPRING 2021
Ø Differential Equations	MAT 2680	Differential Equations	А	3	FALL 2022
<ul><li>BTech requirements for EMT students only</li></ul>					
	CET 3525	Electrical Networks	Α	4	SPRING 2023
Technical Elective I only for AAS in EMT/EET/TCET	CET 4973	Artificial Intelligence	IP	(3)	FALL 2023
Technical Elective II	Still needed:	Students who did not receive associate degree credit for CST 2403 or EMT 2410 (or an approved equivalent) must take CST 2403 or EMT 2410.  Otherwise, select from CET 3910, CET 4900 series, CST 3500 or higher, or TCET 3100 or higher, with departmental permission.			

### **Insufficient Grades**

Credits applied: 0 Courses applied: 8

Course	Title	Grade	Credits	Term
ECON 2301	Money and Banking	W	0	SPRING 2020
ECON 2505ID	Environmental Economics	W	0	FALL 2020

EMT 1130	Electromech Mfg Lab	FIN	0	SPRING 2020
EMT 1220	Mechanisms	W	0	FALL 2020
EMT 1250	Fundamentals of Digital System	W	0	FALL 2020
EMT 1255	Electronics	W	0	FALL 2020
GOV 1102	State and Local Government	W	0	SPRING 2021
PHYS 1442	General Physics II: Calc Based	W	0	SPRING 2019

## **In-progress**

Credits applied: 15 Courses applied: 5

Course	Title	Grade	Credits	Term	
CET 3615	Instru/Dat Acquisit	IP	(4)	FALL 2023	
CET 3625	Applied Analysis Lab	IP	(1)	FALL 2023	
CET 3640	Software For Computer Control	IP	(3)	FALL 2023	
CET 4773	Inter-Networking Technology	IP	(4)	FALL 2023	
CET 4973	Artificial Intelligence	IP	(3)	FALL 2023	

## **Exceptions**

Туре	Description	Created on	Created by	Block	Enforced
Remove Course and/or Change the Limit	Remove MAT 1575	09/13/2019	Shelefka,Emma L	General Education Pathways - College Option	Yes

#### Legend

Not complete

In Progress

(1) Nearly complete - see advisor

@ Any course number

#### **Disclaimer**

This audit is intended to be used as an advising tool for course planning and degree progress. It is not an official notification of completion of your degree requirements. Final confirmation of degree requirements is subject to department and college approval.

CUNY DegreeWorks Audit