

Academic Career Planner

STUDENT WORKSHEET

Use this tool to help you think through step-by-step how you will achieve your degree. Plan from the beginning to the end of your degree, and make changes or print new copies any time.

Name: CET in City Tech

Empl ID:

Major: CET BTech at NYCCT

Catalog Year: Effective 2026

SEMESTER 1

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 1100	2
CET 1111	3
CET 1120	1
CET 1150	3
MAT1275/MAT1275CO	4
ENG 1101	3
SEMESTER CREDITS	16

SEMESTER 2

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 1211	2
CET 1250	4
ENG 1211	3
MAT 1375	4
Flex Core	3
SEMESTER CREDITS	16

SEMESTER 3

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 2312	4
CET 2350 (WI)	4
CET 2370	2
CET 2390	1
PHYS 1433 (WI)	4
or PHYS 1441(WI, 5cr)	
SEMESTER CREDITS	15-16

SEMESTER 4

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 2450	3
CET 2455	2
CET 2461	2
MAT 1475	4
Flex Core	3
CET AAS Tech Electives +	3
SEMESTER CREDITS	17

SEMESTER 5

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 3510	4
CET 3525	4
MAT 1575	4
PHYS1434 (WI) or	4
PHYS1442 (WI, 5cr)	
SEMESTER CREDITS	16-17

SEMESTER 6

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 3615	4
CET 3625	1
CET 3640	3
COM 1330 or higher	3
MAT 2680	3
Flex Core	3
SEMESTER CREDITS	17

SEMESTER 7

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 4705	2
CET 4711	2
CET 4773 (WI)	4
MAT 2580	3
CET BTech Electives	3
Interdisciplinary (ID)	3
SEMESTER CREDITS	17

SEMESTER 8

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
CET 4805	2
CET 4811	2
CET 4864 (WI)	4
CET BTech Electives +	3-4
Flex Core	3
SEMESTER CREDITS	14-15

SEMESTER 9

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
SEMESTER CREDITS	0

SEMESTER 10

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
SEMESTER CREDITS	0

SEMESTER 11

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
SEMESTER CREDITS	0

SEMESTER 12

Fall Winter Spring Summer YEAR

COURSE NUMBER / COURSE NAME	CREDITS
SEMESTER CREDITS	0

REQUIREMENTS

- ☒ WI in Major
- ☒ WI in Major
- ☒ WI in General Education
- ☒ WI in General Education
- ☒ Advanced Liberal Arts or Foreign Language Sequence

QUESTIONS

- What are my post graduation plans?
- What interests me?
- What classes must be taken in sequence? a specific order)

RESOURCES

- [DegreeWorks Audit](#)
- [College Catalog](#)
- [General Education Common Core](#)
- [Writing Intensive \(WI\)](#)
- [Academic Calendar](#)
- [CUNYfirst](#)
- [PDC](#)

TOTAL CREDITS TAKEN: 128-131

At least 120 applicable credits are required to graduate; check the catalog for more detailed or additional requirements and DegreeWorks Audit to see which credits apply.

WI - A semester-specific list of writing intensive courses is available online at the City Tech General Education website:

<http://www.citytech.cuny.edu/gen-ed/writing-intensive.aspx>

See Academic Calendar for important dates:

<http://www.citytech.cuny.edu/registrar/academic-calendar.aspx>



IMPORTANT