Computer Science, A.S.					Fall 2024		
Student's Name:		Advisor's Name:					
Student may need to take the	ENGL098 – Accelerated Writing Skills for ENGL100			MATH 120 - College Algebra MATH 200 - Chills & Durns at far			
following courses:	RDNG 116 - College Reading and Study Skills			 MATH 020 - Skills & Support for College Algebra 			
Course Requirement	Course Title		edits	Min. Grade	Grade Earned T - Transfer	Semester Completed	
FIRST YEAR							
FALL							
CAPS 131	Introduction to Databases		1				
CAPS 152			1				
CSCI 160 OR	Computer Science I OR		3				
CIS 108	Introduction to Computer Information Systems		-				
ENGL 100	.		3	С			
MATH 138			4	С			
MATH 200			3				
Total Credits 15							
	SPRI	-			1		
CSCI 165	Computer Science II		3				
ENGL 101	Academic Writing II		3				
MATH 216	Discrete Mathematics		4				
SUNY GEN ED Restricted Elective ³			3				
SUNY GEN ED Social Sciences Elective			3				
Total Credits 16							
SECOND YEAR FALL							
			_				
CIS 220	Database Concepts		3				
CSCI 205	Computer Science III - Data Structures		3				
ENGL 102			3				
MATH 201 Calculus I SUNY GEN ED Lab Science Elective			4	С			
Total Credits			3				
Total Credits 16 SPRING							
			2				
CSCI 210 ENGL 201 OR	Computer Architecture and Organization Public Speaking OR		3				
ENGL 201 OR ENGL 204 OR	Interpersonal Communication OR		3				
ENGL 210	Intercultural Communication	Ň	0				
MATH 202	Calculus II	4	4				
Lab Science Elective			3				
SUNY GEN ED Restricted Elective ³			3				
Total Credits			16				
Minimum Credits Required for Graduation: 63 A cumulative GPA of at least 2.0 is required for conferral of degree.							
¹ A student exempted from ENGL 100 must substitute a three-credit unrestricted elective. The course should be selected in consultation							
with the student's advisor.							
² MATH course placement depends on student background. If exempted from MATH 138, the student must complete another course							
which should be selected in consultation with his/her advisor.							
³ Select from approved courses for two of the following SUNY GEN ED areas: U.S. History & Civic Engagement, World History & Global Awareness, The Arts, or World Languages.							
Note: A "C" or better grade is required in ENGL 100, MATH 138, and MATH 201.							
NOTES:	ade la requirea in ENOE 100, MATTE 100, and 1						

 Requirements last updated Fall 2023
 Go to http://catalog.tompkinscortland.edu/academics/general-education for SUNY General

 Education and Liberal Arts & Sciences Disciplines/Courses.