CS Standards 2024	Grades 9-12	Mission 1	Mission 2	Mission 3	Remix 1	Mission 4	Mission 5	Remix 2	Mission 6	Mission 7	Remix 3	Mission 8	Mission 9	Remix 4	Final Project
(1) Comunication & Collaboration -	SC.912.CC.1 Formulate artifacts using collaboration.	Х	Х	Х	X	X	X	X	X	Х	Х	Х	Х	X	Х
	SC.912.CC.2 Defend the use of collaboration to create artifacts.	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	х
(2) Personal Health and Saftey –	SC.912.HS.1. Design a personalized plan for Internet practices.														
	SC.912.HS.2 Research and revise the effects of digital device use.														
	SC.912.HS.3 Assess digital footprints.														
(3) Computing Components -	SC.912.CO.1 Reflect mastery of foundational computer literacy skills.	Х	Х	х	х	х	Х	Х	Х	х	Х	Х	Х	х	х
	SC.912.CO.2 Construct varying hardware configurations.		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	SC.912.CO.3 Utilize various software components to create computational artifacts.														
(4) Programming & Software Engineering -	SC.912.PE.1 Create, implement and analyze programs that include sequencing, selection and iteration.		Х	Х	х	х	х	х	Х	х	х	Х	х	x	х
	SC.912.PE.2 Create and analyze data to solve real-world problems.		Х	х	х	х	х	Х	Х	х	Х	Х	Х	х	Х
	SC.912.PE.3 Apply computational thinking to real-world problems.		Х	Х	х	Х	Х	Х	Х	Х	Х	Х	Х	Х	х
	SC.912.PE.4 Apply the software development life cycle.		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
(5) Technological Impact -	SC.912.TI.1 Assess the impact of technological advancements.														
	SC.912.TI.2 Research and apply the use of tools for regulatory compliance.														
(6) Emerging Technology -	SC.912.ET.1 Analyze the impact of emerging technologies on daily life.														
	SC.912.ET.2 Analyze the impact of Artificial Intelligence (AI) and its applications.														
	SC.912.ET.3 Analyze characteristics of robotics.		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
(7) Cyber Security -	SC.912.CS.1 Assess and apply physical security strategies.														
	SC.912.CS.2 Research and analyze network security impacts.														

	SC.912.CS.3 Reflect on the consequences of social engineering.														
(8) Digital Currencies & Financial Management -	SC.912.DC.1. Analyze the history of cryptocurrency														
	SC.912.DC.2. Examine the types of digital currencies.														
	SC.912.DC.3. Evaluate and analyze digital tools used for financial management														
(9) Computational Thinking -	SC.K12.CTR.1.1 Actively participate in effortful learning both individually and collaboratively	Х	Х	Х	Х	Х	Х	Х	Х	Х	х	Х	Х	Х	Х
	SC.K12.CTR.2.1 Demonstrate understanding by decomposing a problem.		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	SC.K12.CTR.3.1 Complete tasks with digital fluency.	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	SC.K12.CTR.4.1 Express solutions as computational steps.		Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	SC.K12.CTR.5.1 Create an algorithm to achieve a given goal.		х	Х	х	Х	х	х	Х	х	Х	Х	Х	Х	Х
	SC.K12.CTR.6.1 Differentiate between usable data and miscellaneous information.		Х	Х	х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	SC.K12.CTR.7.1 Solve real-life problems in science and engineering using computational thinking.		Х	Х	х	х	х	х	Х	Х	Х	Х	Х	Х	х