## **UTeach** Computer Science

## 2023–24 Course Release Notes: UTeach CSP and UTeach CSA

## Updates to Both UTeach CSP and UTeach CSA

• Quick Bit Videos to improve curriculum and accessibility - Developed and incorporated Quick Bit videos to enhance curriculum and address accessibility concerns by providing 3–5-minute animated videos on major topics.

## **Updates to UTeach CS Principles**

• Improved Unit Testing in Codio with Parameterized and Randomized Assessment - Updated Unit Tests to use a new feature in Codio which allows for parameterized and randomized assessments. "Parameterized assessments allow instructors to author one question, with some randomized variables, which will then generate a large set of unique assessments. Students are assigned one of the many instances of the question - often meaning they have a unique or individualized assessment." - Codio blog