

CS 115 : Computational Thinking for Problem Solving

Having computational thinking skills, not just digital literacy or IT skills, is important. It is a problem-solving process that includes decomposition, abstraction, pattern recognition, and algorithms. This class introduces students to the elements of computational thinking which will improve real-life problem-solving skills. Students will also learn simple coding using a visual programming language. The class includes in-class laboratory work.

Credits 4.0