

# NORTH CAROLINA CAREER AND TECHNICAL EDUCATION STANDARDS

## Computer Science and Information Technology Education

**Grade:** Grade 9 - 12

**Course:** Introduction to Computer Science Updated

**NCCTE.2020.BP01** - Introduction to Computer Science

**NCCTE.2020.BP01.01.00** - Understand basic coding and computer science using MakeCode.

**NCCTE.2020.BP01.01.01** - Making

**NCCTE.2020.BP01.01.02** - Algorithms

**NCCTE.2020.BP01.01.03** - Variables

**NCCTE.2020.BP01.01.04** - Conditionals

**NCCTE.2020.BP01.01.05** - Iteration

**NCCTE.2020.BP01.01.06** - Coordinate Grid System

**NCCTE.2020.BP01.01.07** - Booleans

**NCCTE.2020.BP01.01.08** - Bits, Bytes, and Binary

**NCCTE.2020.BP01.01.09** - Radio

**NCCTE.2020.BP01.01.10** - Arrays

