



ADMINISTRATIVE RULES OF MONTANA



10.53.1101 MONTANA CONTENT STANDARDS FOR COMPUTER SCIENCE

- (1) The content areas covered by the computer science standards may include:
 - (a) algorithms and programming;
 - (b) computing systems;
 - (c) data and analysis;
 - (d) impacts of computing; and
 - (e) computer science networks and the internet.
- (2) When a district incorporates or integrates computer science content into district curriculum or offers a course in computer science, the following skills at each grade level apply:
 - (a) fostering an inclusive computing culture;
 - (b) collaborating around computing;
 - (c) recognizing and defining computational problems;
 - (d) developing and using abstractions;
 - (e) creating computational artifacts;
 - (f) testing and refining computational artifacts; and
 - (g) communicating about computing.

Authorizing statute(s): Mont. Const. Art. X, sec. 9, 20-2-121, MCA

Implementing statute(s): Mont. Const. Art. X, sec. 9, 20-2-121, 20-3-106, 20-7-101, MCA

History: NEW, 2020 MAR p. 2138, Eff. 7/1/21.