Come take a course on a valuable 21st-century skill that employers want!

CS1014 - Intro to Computational Thinking

Think | Compute | Create | Explore | Discover

Course Description

- Big Data: Work with real-world data streams (news, social media, and more).
- Algorithms: Learn practical skills and tools from Computer Science.
- Complex Models: Use and modify models of phenomena from your major.
- Collaborate: Work with students in other majors.
- Societal Impacts: See how this affects us all.
- Pedagogy: Active learning | Group-based learning | Project-oriented

Professors: Dennis Kafura and Cory Bart

CLE Area: 5 - Quantitative and Symbolic Reasoning

Potential Pathways core outcome: Quantitative and Computational Thinking

Target audience: Good for any major: art, biology, agriculture, history... everyone is welcome No prerequisites.

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