

CT Survey - Pre-module

1. Full Name:

2. Have you previously heard the term "computational thinking"?

Mark only one oval.

- Multiple times
- At least once
- Might or might not
- I don't think so
- Definitely not

3. How would you explain the concept of computational thinking based on what you already know?

4. Can computational thinking be integrated into non-computing classes?

Mark only one oval.

1 2 3 4

Not practically Easily

5. I am confident that I could integrate computational thinking into my future classroom.

Mark only one oval.

1 2 3 4 5

Not at all Completely

6. How would you use technology in the content area you plan to teach?

7. What are some barriers to using technology your future classroom?

8. I am comfortable using computers.

Mark only one oval.

	1	2	3	4	5	
Not at all	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	Completely

9. In your opinion, what three things could someone who is skilled in computing do?

10. Which level are you preparing to teach?

Mark only one oval.

- Early Childhood and Elementary Education
- Middle Level Education
- Secondary Education
- Other: _____

11. What is your intended area of specialization? (Select all that apply)

Check all that apply.

- Elementary (i.e., all areas)
- Arts (including music and theater)
- Career, Technical, and Ag Education (CTAE)
- English
- ESOL
- Foreign Language
- Math
- Science
- Social Science
- Other: _____

12. Have you learned about programming or computer science before?

Mark only one oval.

- Not at all
 - I've taught myself some programming or computer science.
 - I've participated in short-term instruction, like at a museum, summer camp, or Hour of Code.
 - I've participated in long-term instruction, like a class, club, or long-term self-teaching.
 - Other: _____
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CT Survey - Post-class

1. Full name:

2. How would you explain the concept of computational thinking?

3. Can computational thinking be integrated into non-computing classes?

Mark only one oval.

1 2 3 4

Not practically Easily

4. I am confident that I could integrate computational thinking into my future classroom.

Mark only one oval.

1 2 3 4 5

Not at all Completely

5. How would you use technology in the content area you plan to teach?

6. What are some barriers to using technology your future classroom?

7. I am comfortable using computers.

Mark only one oval.

1 2 3 4 5

Not at all Completely

8. In your opinion, what three things could someone who is skilled in computing do?

9. What is your age?

10. What is your gender?

Mark only one oval.

- Female
- Male
- Transgender
- Non-binary or agender
- Prefer not to say
- Other: _____

11. With what race(s) do you identify (select all that apply)?

Check all that apply.

- Asian
- Black or African
- Hispanic or Latinx
- Middle Eastern
- Native American or Alaskan Native
- Pacific Islander or Native Hawaiian
- White or Caucasian
- Prefer not to answer
- Other: _____

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