

Introduction

Thank you for participating in the *Novice STEM Teacher Professional Response to an Unexpected Pandemic* study. In this survey, you will find questions about your experiences so far during this COVID-19 pandemic.

The first four questions below are required as they will allow us to connect each of your three surveys over the next 6 months, ensure you can be compensated for your participation, and provide you with survey questions relevant to your current teaching status.

First three (3) Letters of your Last Name
(*Example: Mindy Jones would write "Jon"*)

First three (3) Letters of your mother's first name
(*Example: Mindy Jones' mother is named Susan. She would write "Sus".*)

Last four (4) Numbers of your Phone Number
(*Example: Mindy Jones' number is (303)795-8254. She would write "8254".*)

How would you describe your current status?

- ☐ Professional Teacher
- ☐ Student Teacher
- ☐ Preservice Teacher (completing courses, not yet student teaching)

Professional Teacher Demographic Information

What university did you attend to obtain a teaching certification?

- ☐ Arizona State University
- ☐ Colorado School of Mines / University of Northern Colorado
- ☐ Colorado State University
- ☐ Doane University
- ☐ Metro State University
- ☐ Minnesota State University - Moorhead
- ☐ North Dakota State University
- ☐ San Juan College / Fort Lewis College
- ☐ University of Arizona
- ☐ University of Arizona - South
- ☐ University of Colorado - Denver
- ☐ University of Nebraska - Lincoln
- ☐ University of Nebraska - Omaha
- ☐ University of Wyoming
- ☐ Other

Licensure area (choose all that apply)

- ☐ Science
- ☐ Technology
- ☐ Engineering
- ☐ Mathematics

Current school of employment (choose all that apply)

- ☐ High School
- ☐ Middle School or Junior High School
- ☐ Elementary School

Type of School (choose all that apply)

- ☐ Public
- ☐ Private
- ☐ Charter
- ☐ Online or Online Hybrid (prior to COVID-19)
- ☐ Other

School location - City, State

Courses taught 2019-2020 school year:

Number of years you have been teaching (including the 2019-2020 school year).

In what year did you obtain your teaching license?

When you obtained your teaching license, what was your student status?

- ☐ Bachelor's degree program
- ☐ Post-baccalaureate program
- ☐ Master's degree program
- ☐ Other

Student Teacher Demographic Information

What university are you attending to obtain a teaching certification.

- ☐ Arizona State University
- ☐ Colorado School of Mines / University of Northern Colorado
- ☐ Colorado State University
- ☐ Doane University
- ☐ Metro State University
- ☐ Minnesota State University - Moorhead
- ☐ North Dakota State University
- ☐ San Juan College / Fort Lewis College
- ☐ University of Arizona
- ☐ University of Arizona - South
- ☐ University of Colorado - Denver
- ☐ University of Nebraska - Lincoln
- ☐ University of Nebraska - Omaha
- ☐ University of Wyoming
- ☐ Other

Anticipated licensure area (select all that apply):

- ☐ Science
- ☐ Technology
- ☐ Engineering
- ☐ Mathematics

Anticipated date of graduation (Month/Year)

As you work toward your teaching license, what student status describes you best?

- ☐ Bachelor's degree program

- ☐ Post-baccalaureate program
- ☐ Master's degree program
- ☐ Other

Current class student teaching assignment(s).

Type of school (choose all that apply).

- ☐ Public
- ☐ Private
- ☐ Charter
- ☐ Online or Online Hybrid (prior to COVID-19)
- ☐ Other

School location - City, State

Preservice Teacher Demographic Information

What university are you attending to obtain a teaching certification?

- ☐ Arizona State University
- ☐ Colorado School of Mines / University Northern Colorado
- ☐ Colorado State University
- ☐ Doane University
- ☐ Metro State University
- ☐ Minnesota State University - Moorhead
- ☐ North Dakota State University
- ☐ San Juan College / Fort Lewis College

- ☐ University of Arizona
- ☐ University of Arizona - South
- ☐ University of Colorado - Denver
- ☐ University of Nebraska - Lincoln
- ☐ University of Nebraska - Omaha
- ☐ University of Wyoming
- ☐ Other

Anticipated licensure area (select all that apply):

- ☐ Science
- ☐ Technology
- ☐ Engineering
- ☐ Mathematics

Anticipated date of graduation (Month/Year)

As you work toward your teaching license, what student status describes you best?

- ☐ Bachelor's degree program
- ☐ Post-baccalaureate program
- ☐ Master's degree program
- ☐ Other

Are you completing an internship as part of your teacher licensure program?

- ☐ Yes
- ☐ No

Please describe your internship classroom (for example: 6th grade science)

Open-ended Questions for Professional Teachers and Student Teachers

We are interested in learning about the **actions** that school stakeholders have taken in response to the pandemic.

What actions is your ***school district*** taking in response to the COVID-19 pandemic?

What actions is your ***school*** taking in response to the COVID-19 pandemic?

What actions have ***you*** taken in response to the COVID-19 pandemic?

Open-ended Questions for Pre-service Scholars

As you answer these questions, think about the school(s) where you are doing internships or practicums and about your own classes at your University.

We are interested in learning about the **actions** that school stakeholders have taken in response to the pandemic.

What actions is your internship or practicum school taking in response to the COVID-19 pandemic?

What opportunities is this pandemic disturbance creating (for example, learning new technologies or pedagogies curriculum development professional development, professional networking, leadership) for you as a teacher? Please be specific.

What short-term and long-term effects do you think the pandemic will have on your learning/experiences as you prepare to become a STEM teacher?

Given the effects you described in the previous question, what supports do you (or will you) need to have a successful transition into the profession of teaching?



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