



Seeking a Solution - Research Careers in Healthcare

Do you have what it takes to become a member of the next generation of healthcare heroes? Join this session to learn about research careers in healthcare including important personality traits, skills, career preparation, and employment preparation related to standards 4.1.1 and 4.3.1.

Event Date & Time:

March 2nd, 2021

10:00 AM - 10:30 AM

Partners: University of Iowa Hospitals & Clinics

Event Components:

- A combination of live and pre-recorded content with a focus on research careers in healthcare.
- Panelists include CV-19 vaccine research and CRISPR researcher. A live question and answer session with attendees to answer questions about health science careers in research. Panelists will answer questions from the audience in addition to the following.
 - What is the process of researching and what topics do you pursue?
 - What education and training are required for your field of health science? How many years of study are required?
 - How has your career field changed since you first entered the field?
 - What personality traits and skills are important for success in the health science research field?

Service Area:

Health Sciences

Audience:

9th - 12th Grade Health Sciences Students

Students in grades 5-14 interested in careers in health sciences

Middle School Exploratory Health and Careers Class

State Standards Covered:

Health Science Foundational Standards

- 4.1.1 Classify the personal traits and attitudes desirable in a member of the healthcare team
- 4.3.1 Discuss levels of education, credentialing requirements, and employment trends in Healthcare.

Example Assessment:

Career Exploration Assignment

Date: _____

Student Name: _____

Instructions: Using O*Net OnLine to complete your research, select two research careers in health science for an in-depth exploration.

Career 1: _____ Career 2: _____

Compare *How are these careers similar?	Contrast *How are these careers different?

In the workplace, **soft skills** are how we interact with and get along with others. A few examples of soft skills are working well in teams, getting tasks done on time, showing up to work on time, and communicating clearly with others. List 2-3 soft skills needed for each career and why each is important to the workplace?

