

UNIVERSITY OF IOWA HEALTH CARE

STEM EDUCATION

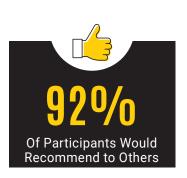














441

Volunteers 19% increase from FY19

1,747

Volunteer hours

Includes UI faculty, staff, and medical, professional, and undergraduate students



STUDENTS ENGAGED

191

Schools Reached 10% increase from FY19

50 - Elementary Schools

55 - Middle Schools

82 - High Schools

3 - Combined

1 - Undergraduate School



68% Female 32%

Male



Of students stated their interest in STEM fields increased as a result of participating

1,497

Students engaged who self-identify as living in a rural community

6,660

Students engaged who selfidentify as underrepresented in STEM background (rural, underrepresented minority, female)

1,163

Students who are considered high-achieving or talented and gifted



Programs Hosted

78 - On Campus

66 - Off Campus

13 - Virtual



Total Partners

76* - Internal

84 - External

*Departments and areas at University of Iowa, UI Carver College of Medicine, and UI Hospitals & Clinics



COVID-19

Response

13 - Virtual Programs

71,544 - Virtual Program Views

2,201- Page Views on New STEM Resources Web Page

26 - Activity Pages Created with 6,160 Downloads



MEET THE TEAM



Jackie Kleppe, MOL Director, Collegiate and **Community Relations** jackie-kleppe@uiowa.edu 319-384-3025



Emily Strattan Specialist, STEM Education and Student Engagement emily-strattan@uiowa.edu 319-335-6839



Hailee Talbot Student Assistant, STEM Education hailee-talbot@uiowa.edu



Jackie Peterson Student Assistant, STEM Education



Olivia Rivetna Student Assistant, STEM Education orivetna@healthcare.uiowa.edu



CONTACT INFO

UI Health Care STEM Education

Email STEM-Education@uiowa.edu

Web uihealthcare.org/stem

Phone 319-335-8886

Get Connected. Stay Informed.



facebook.com/UIHealthCareCEP

Follow us for the latest community education programs, updates, and videos! We encourage you to share your experiences through photos or comments.