# **CYBER EDUCATION FOR ALL**

Brookings - Flandreau - Harrisburg - Howard - Madison - Sioux Falls - Tri-Valley

### **Cyber Education 4 All**

Dakota State University has been awarded a grant to work with 22 teachers to help integrate cyber education into South Dakota schools and create pathways to career opportunities in cybersecurity.

#### **Contact information**

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## **CE4A Participant Expectations**

• Participate in a 1 credit course from January 8, 2018 -May 4, 2018. Graduate credit for this course will be available through DSU

• **Participate in a 1 week training at DSU to be held June 4-8**. 3 graduate credits will be available through DSU.

•**Participate in a 1 week GenCyber Student Camp**. High School Coed Camp will be June 18 - 22 and Middle School Girl's Camp will be June 25 - 29. I graduate credit will be available through DSU.

•Help with the creation of curriculum and develop standards.

•Have a better understanding of CTE, Cybersecurity, NICE Framework, Cybersecurity Careers

•Integrate cybersecurity modules or development of courses in cybersecurity at your school.

## **Optional Opportunities**

• Attend the GenCyber Teacher Camp - June 11 - 15. 3 Graduate credits will be available through DSU.

Attend a Spring Cybersecurity Showcase at DSU.

#### **Participant Compensation**

\$4000 Stipend to be paid in June 2018.

- Curriculum Materials to integrate into your classroom.
- Hardware to help integrate into your classroom.

Graduate credit for activities is pending board approval and will be available at the reduced rate of \$40. You do not need to take any of the activities for graduate credit to be a part of the pilot.

All GenCyber camps are pending until final funding is approved by the NSA and NSF.

## http://ce4a.weebly.com