

## FREE K-12 Indiana Teacher PD in **Computer Science**

IndianaComputes! is a network of universities and colleges around the state that have collaborated to develop and instruct an online Computer Science teacher professional development program in order to help schools meet the new state requirement to include computer science in the public school's curriculum for students in kindergarten through grade 12. After a successful first cohort year, the Indiana Department of Education has provided funding support to recruit a new cohort of Indiana K-12 teachers who are interested in participating in this FREE, year-long PD program that develops CS content knowledge and pedagogy. Our new Cohort kicks off August, 2021.



## PROGRAM OVERVIEW

- Online curriculum partnered with online coaching support from IC! Faculty and experienced Teacher Coaches.
- Exploration modules on Programming, Data, Cybersecurity, Assessment and Building Participation. Other topics may include Ethics and AI.
- All training and materials are aligned to Indiana CS Standards.
- Program begins the week of August 16, 2021 and ends May 27, 2022 and includes school and holiday breaks.



## **TEACHER BENEFITS**

- Differentiated learning provides instructional value to all levels of Computer Science experience and responsibility.
- All program materials are in the public domain and are available for immediate classroom use.
- Opportunities to interact with K-12 and higher ed colleagues around the state about teaching CS.
- Participants completing the program receive a \$600 stipend.

IndianaComputes! Registration: <a href="https://forms.gle/YqFodE6HpkaeNcw56">https://forms.gle/YqFodE6HpkaeNcw56</a>





Questions? www.indianacomputes.net

