Professional Development Opportunities Updated November 2018

1. Indiana Department of Education <u>https://www.doe.in.gov/elearning/professional-development</u> <u>https://www.doe.in.gov/wf-stem/computer-science</u>

Free Computer Science Professional Development for Teachers

The State of Indiana is offering and funding a variety of professional development opportunities through a partnership with Nextech, an Indianapolis-based non-profit dedicated to expanding computer science education in Indiana. Opportunities are available to teachers of all grade levels and include:

- <u>Computer Science Fundamentals</u> for elementary teachers
- Integrating Computer Science for Middle School Teachers
- Computer Science Discoveries for Middle and High School Teachers (already in progress)
- Computer Science Principles for High School Teachers (already in progress)
- <u>SCRIPT District Computer Science Strategic Planning</u> for K-12 Administrators and Teachers

We are currently recommending that AT LEAST three teachers per elementary school, two teachers per middle school, and one teacher per high school be trained to teach computer science so that schools are adequately prepared to meet the requirements of SEA 172. See below for more information on SEA 172. Contact <u>Jake</u> <u>Koressel</u>, IDOE Computer Science Specialist, with any questions

- 2. PBS Teacher Line <u>http://www.pbs.org/teacherline/</u>
- 3. University of Southern Indiana <u>https://www.ed2go.com/usi/</u>
- 4. Staff Development for Educators <u>http://sde.com/</u>
- 5. edWeb.net https://home.edweb.net/
- 6. Professional Learning Board <u>https://k12teacherstaffdevelopment.com/tlb/select-your-state-below-to-get-started/indiana/</u>
- 7. Learners EDGE <u>https://www.learnersedgeinc.com/</u>
- 8. The Connecting Link https://www.connectinglink.com/
- 9. The Teacher's Academy https://www.theteachersacademy.com/find-your-state/midwest/indiana/
- 10. Education Closet https://educationcloset.com/

- 11. Virtual Education Software http://www.virtualeduc.com/courses.php
- 12. Smekens Education Solutions, INC. http://www.smekenseducation.com/upcoming-workshops.html
- 13. Indiana Writing Project http://www.indianawritingproject.com/professional-development
- 14. Children Museum https://www.childrensmuseum.org/educators/professional-development
- 15. Southern Indiana Education Center http://www.siec.k12.in.us/index.php?option=com_content&view=article&id=1&Itemid=20
- 16. Region 8 Education Service Center http://www.r8esc.k12.in.us/professional-development
- 17. Central Indiana Educational Service Center <u>http://plconnect.ciesc.org/</u>
- 18. Northern Indiana Educational Services Center http://events.niesc.k12.in.us/
- 19. East Central Educational Service Center https://www.ecesc.k12.in.us/
- 20. The Indiana Youth Institute https://www.iyi.org/professional-development/
- 21. Advancement Courses <u>https://www.advancementcourses.com/</u>