ATiM Secondary DLCS PLG 2024

OVERVIEW

This PLG is for the 2024 school year, approximately from January-April. The PLG meetings will be staggered with in-person and virtual meetings. With 3 face to face meetings, and virtual meetings equal to another day, this PLG will provide 4 days of TEAMS PD credit from AMSTI Affiliate, Firia Labs, or 4 days of CEU credit for those not pursuing the TEAMS program.

The focus of this PLG will be on the Computational Thinking strand of the *[Alabama Digital Literacy and Computer Science Course of Study (2018)](#)*. The DLCS standards are required to be taught by teachers in all subject areas. The Computational Thinking strand focuses on problem solving through the process of breaking problems into component parts, identifying key pieces of information, and using that information to solve the problems. Therefore, this training is applicable to all subjects including computer science, mathematics, and science.

Participants who complete the requirements will have access to check out a class set of CodeX from ATiM in Region 4.

SECONDARY/MIDDLE SCHOOL REQUIREMENTS - 24 HOURS

You must attend all required meetings to receive these benefits:

1. To receive full PD credit in TEAMS
2. To have permission to check out the class set of CodeX from ATiM

FACILITATORS

Firia Labs: David Ewing, Sarah St. Germain, and Jill Jones

ATiM: Robert Mayben

GOALS & SPECIFICATIONS

Secondary PLG

- Firia Labs and ATiM will train 10-15 SECONDARY teachers as a spring semester PLG.
- This cohort will assist teachers and schools to address the mandate for integrating Digital Literacy and Computer Science (DLCS) education in all Alabama schools by mentoring, coaching, and credentialing teachers to prepare them for the DLCS classroom.
- Teachers will learn python programming fundamentals using the Firia Labs CodeX curriculum, practice and apply Digital Literacy and Computer Science pedagogical strategies and discuss DLCS Topics & Trends in education.
- This group will meet for 24 hours of professional development.

CALENDAR

IP = In-Person meeting
V = Virtual meeting

Secondary

Month	Date	Meeting Format	Event
January	17 (IP) & 29 (V)	In-Person & Virtual	Training / Webinar
February	12 (V) & 21 (IP)	Virtual & In-Person	Training / Webinar
March	5	Virtual	Webinar
April	11 (IP)	In-Person	Training

STATE-APPROVED TEAMS PD

ALABAMA TECHNOLOGY IN MOTION

DLCS PLG WITH AMSTI AFFILIATE

FIRIA LABS

LAST CHANCE TO REGISTER — **DEADLINE: JANUARY 5, 2024**

TARGET AUDIENCE - SECONDARY TEACHERS
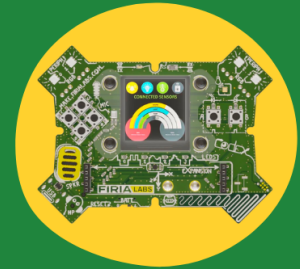### OPEN TO ALL SECONDARY TEACHERS

4 PD DAYS

3 FACE TO FACE MEETINGS
JAN 17 - FEB 21 - APR 11

3 VIRTUAL MEETINGS
JAN 29 - FEB 12 - MAR 5

Face to face sessions 9 am - 3 pm
virtual after school 3:45 pm - 5 pm

REGISTER ONLINE AT UATIM.ORG/TEAMS24

UA-UWA INSERVICE CENTER 260 KILGORE LANE, TUSCALOOSA

FOR COMPLETE DETAILS: UATIM.ORG/TEAMS24INFO