

# The Blended Learning Institute High School Computer Science Track

We strive to support teachers and build their capacity through an ongoing and comprehensive learning path. Our blended model embraces the importance of in-person cooperative workshops and leverages online components to provide ongoing community support when teachers are in the classroom.

 = online learning       = in-person workshop

Dates	Program Phase	Description
May – June 2015	Phase 1: Online Preparation	Small, private online course that integrates the delivery of videos, readings, reflection questions, and other coursework to establish an understanding of computer science in the context of everyday life.
August 17-21 and August 24-25, 2015	Phase 2: Core Workshops	<p><b>August 17<sup>th</sup>-21<sup>st</sup>:</b> Hands-on workshop designed to empower participants to understand the philosophy of <i>Exploring Computer Science</i> curriculum and the corresponding pedagogy. Participating teachers will build community as a cohort and experience computer science instruction through the perspective of both the teacher and the learner.</p> <p><b>August 24<sup>th</sup>-25<sup>th</sup>:</b> Two-day deep dive into blended learning. Participants will explore online tools and develop foundational skills that support teaching in a blended classroom environment.</p>
October 1, 2015	Administrator & Guidance Counselor Professional Development	<b>October 1<sup>st</sup>:</b> This half-day workshop will give space and structure for reflection on the role of counselors and administrators in having equitable access to computer science courses for all students and present concrete tasks and strategies for creating a school culture that makes computer science accessible to all students.
September 2015 – June 2016	Phase 3: Ongoing job-embedded support	Ongoing online learning on computer science content related to the activities and curriculum being taught, as well as support with computer science pedagogy and blended learning

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<b>October 2015 – June 2016</b>	<i>Phase 3:</i> Ongoing job- embedded support	These quarterly Saturday workshops will provide ongoing support as teachers move into new units in the <i>Exploring Computer Science</i> curriculum. <b>Workshop Dates:</b> <ul style="list-style-type: none"><li>• October 3, 2015</li><li>• November 14, 2015</li><li>• February 6, 2016</li><li>• April 16, 2016</li></ul>
<b>Early July 2016</b>	<i>Phase 4:</i> Reflection	During these three days participants will debrief the first year of teaching <i>Exploring Computer Science</i> , and plan for the next school year.