

Stanford offers Teacher Training to Teach Logic to High School Students



[Deadline April 30th, Apply Now!](#)

Learn to teach Stanford's IntroLogic in High Schools July 8 to July 12, 2019

[Http://intrologic.stanford.edu/teachercamp](http://intrologic.stanford.edu/teachercamp)

A Stanford-developed curriculum that can be taught as a standalone course or embedded in a course. Suitable for grades 9-12. The course addresses the *Data and Analysis & Algorithms and Programming* concepts in the CSTA Teaching Framework. The course has been approved for "g" credit in California schools.

Logic is to Computer Science as Calculus is to Physics. So far, this essential mathematical training is not available to programmers being trained in high schools.

The course is well-tested as it has been taught at Stanford University for over twenty years, and it is now offered as a MOOC that has attracted over 500,000 enrolled students.

The topics covered include propositional logic, relational logic, deduction, and proofs.

Who:

Computer Sciences and Math Teachers who have knowledge of symbolic manipulation as taught in Algebra and comfort with sets, relations, and functions

When:

July 8 – July 12, 2019

Where:

Gates Computer Science Building
Stanford University

Cost:

The tuition for the course is \$750. This does not include any travel or lodging expenses. Wherever support is not available through the school district, we are offering a limited number of tuition scholarships to deserving teachers. To apply write to the email address given below.

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