

During this training, participants will explore **The 2019-2020 New AP Instructional Resources for AP Calculus AB**. Participants will have opportunities to see the progression of topics in the 8 Units for the course as well as the skills students need to develop for success in each unit. The spiraling of the “big ideas” AND **mathematical practices** continues to be an integral part of the AP Calculus Framework. In addition, participants will work on a course plan that will help them decide how they will teach the skills and content of the AP Calculus AB course. Special topics will target strategies and activities that will help ensure student success. There will be a focus on content, best practices including worksheets, activities, and resources to help teachers and their students increase understanding and performance. Also, there will be time to explore AP Central for information including teacher /student support with new options for you & your class(es). The online resources provided by the College Board (available in August 2019) will provide opportunities for teachers and students to monitor progress in each unit. This feedback will help teachers and students identify areas of mastery or ones that need work with reteaching and/or extra practice.

\*\*\* Prior to this APSI: Please go to AP Central to preview the AP Calculus Framework which will be available in May 2019. Also, please bring the graphing calculator that you/your students will be using in class --- I will demonstrate with a TI-84+.