July 6-9, 2020
AP Computer Science Principles
(Instructed by Michele Roberts)

AP Calculus AB
(Instructed by Wanda Savage)

AP Calculus BC
(Instructed by Nancy Stephenson)

Registration:
Pre-Registration for any of the institutes is required, and may be accomplished online. The registration fee for each AP Institute is $575. The fee includes all materials used throughout the week, breakfast pastries, refreshments during breaks, and a light lunch. The institutes will start promptly at 8:00 a.m. each morning with dismissal at 4:30 p.m. each of the four days.

For more information, visit:
http://www.math.tamu.edu/conferences/apcalc

Questions?
Contact Cara Barton, Conference Coordinator, @ 845-2915 or cara@math.tamu.edu
Or, Sandra Nite, AP Summer Institutes Director, @ snite@math.tamu.edu

Texas A&M University Academic Building
This workshop provides professional development for the CS Principles course launched Fall 2016. The Principles course is an entirely new approach to teaching Computer Science, focusing on computational thinking practices and built around seven “big ideas” of computing: Abstraction; Algorithms; Programming; the Internet; Data and Information; Creativity; and Global Impact. The Principles course is designed to broaden participation in Computer Science, with an engaging curriculum deliberately constructed to encourage participation of non-traditional computing students with hands-on course content such as problem solving, software engineering, data analysis, cybersecurity, internet operation and more. Teachers new to the field are welcome: the workshop focus will include both domain content as well as best practice teaching methods to insure classroom success.