

1096-K1-1884      **Diana White\*** ([diana.white@ucdenver.edu](mailto:diana.white@ucdenver.edu)). *A History of Math Class Centered Around the Development of Number, Operation, and Solving Equations.*

The history of mathematics is a vast subject spanning millennia, yet often "covered" in at most one undergraduate mathematics course. This leads to a variety of choices for instructors, to include breath versus depth and survey versus thematic approaches. In this talk, we provide a general overview of a one-semester course centered around the concepts of number, operation, and solving equations. We provide background on the rationale for these choices, to include why the instructor thinks they are a good choice for general mathematics majors as well as those preparing to become K12 teachers. (Received September 16, 2013)