Although the topics may be familiar to you, Common Core Algebra II is very different from the Algebra II / Trigonometry course that has been taught in the past. The focus of this class is to provide you with a foundational knowledge about what this new course entails. You will receive insight on how to create and structure your Algebra II curriculum and receive hands-on experience with some of the new material. We will also spend time exploring the background topics that students are expected to have when they enter this course. We will be using the New York State Modules as well as other resources to learn how to adapt the materials for your classes and develop strategies for teaching materials in an appropriate time frame. You will have the opportunity to create lessons that you can take home and use with your students. Instructor: Ann Davidian retired from the Levittown School district where she worked as a teacher and chairperson for 40 years. She now works as a Mathematics consultant for BOCES and is a T^3 National Instructor. She received the 2001 U.S. Presidential Award for Excellence in Mathematics and Science Teaching. She is a co-author of Functions Modeling Change: A Preparation for Calculus, Algebra: Form and Function and Preparing for the Regents Examination: Algebra 2 and Trigonometry