1046-C1-1862 Ed Eades* (eoeades@vcu.edu) and Bill Haver (whaver@vcu.edu). Teaching Modeling College Algebra for 2000 students: Providing Professional Development and Course Materials for Instructors.

Beginning in 2008, Virginia Commonwealth University is offering all sections of College Algebra using a modeling approach and taught following the MAA College Algebra Guidelines. The materials that we have adopted, the supplemental materials we have developed, and the approaches that we expect the instructors to take require a major departure from current practice for most of the instructors of this course. Most of the sections are taught by adjunct instructors and graduate teaching assistants. In order to support the instructors we held a two-day Workshop before the semester and weekly hour long planning sessions for all instructors and a two-day Workshop in October to continue and expand this support. The presentation will include a description of the course materials, the two workshops and the weekly planning sessions. (Received September 16, 2008)