

Agenda for Phase 2 of Bootstrap



Teaching and Learning Studio

Hosted By:



Nova Southeastern University (NSU) Carl DeSantis Building, Rooms 1052 3301 College Avenue Fort-Lauderdale-Davie, FL 33314

Day 1	Time 8:00 - 8:30 8:30 - 4:30	Activity Registration and Breakfast Welcome/Introductions/Logistics/Agenda "Why is Algebra so Hard?" – cognitive challenges our students face High-level Overview of Bootstrap Game Graphics and Coordinate Planes Order of Operations Domain and Range Intro to Word Problems Practice with Word Problems Reflection
Day 2	8:00 - 8:30	Registration and Breakfast
	8:30 - 4:30	Review from Day 1 / Discussion/Questions Boolean Logic and Inequalities in the Plane Piecewise Functions Pythagorean Theorem Reflection Wrap-up

NOTE: All of the lesson content items (italics) include a model of the lessons themselves, with time to debrief, discuss differentiation and pedagogy, and answer questions.