I. Different opportunities to teach: *Multiple opportunities to learn to teach.*

Lab TA; Recitation/Workshop; Research Lab, Third Year Seminar; Group Meeting; Conferences

*Learning about learning is essential ingredient of learning to teach or learning how to do research.*
*Learning to teach makes better researchers*

II. In a graduate school context, research is teaching.

*Job of the university is to teach. We do research and discover new knowledge because we are teaching graduate students to do research and discover new knowledge.*