Why On-Ramps? Do you find yourself actively engaging students in the classroom to improve learning and teaching? What On-Ramps offer is a just-in-time approach to help faculty get up to speed in effective strategies for actively engaging students in the classroom. Why On-Ramps? Do you find yourself actively engaging students in the classroom to improve learning and teaching? What On-Ramps offer is a just-in-time approach to help faculty get up to speed in effective strategies for actively engaging students in the classroom.

What are On-Ramps? On-Ramps are designed to be catalysts to take you up to highway speed, with advice and resources to help you actively engage students effectively in the classroom.

Why focus on active learning? The context of college and university teaching in the 21st century is characterized by rapid change and the need to recruit and educate a diverse and inclusive workforce. The landscape of college and university teaching in the geosciences is no different. In fact, it is even more common to see high turnover, high workloads, and a lack of time to spend on student learning.

Re-thinking coverage & linearity: Jigsaws

Compelling discussions: Brainstorming

Concept sketches: Case studies

Brainstorming: Compelling discussions

Case studies: Concept sketches

Future On-Ramps: Quantitative skill building

Available On-Ramps

What's in each On-Ramp

Additional examples

Additional on-line resources

What's in each On-Ramp

Additional examples

Additional on-line resources

Why On-Ramps? In Tectonics?

Our Strategy: On-Ramp Writing Team

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