

This chart shares some ideas for engaging learners throughout the student learning experience.

	Engagement Step	Rationale
1	Engagement to Understand Students' Prior Knowledge and Skills	<ul style="list-style-type: none"> • Uncover misconceptions • Ascertain cognitive abilities • Locate areas students typically are challenged
2	Engagement to Prepare Students for Learning	<ul style="list-style-type: none"> • Activation of existing knowledge • Connections of old knowledge to new knowledge • Make students aware content for upcoming learning
3	Engagement for Accountability of Preparatory Activities	<ul style="list-style-type: none"> • Make students accountable to do the preparation work • Uncover learning that is not correct or has misconceptions • Test recall and memory of preparation materials
4	Engagement with Peers	<ul style="list-style-type: none"> • To unpack individual learning • To share experiences • To explore similar or different understandings
5	Engagement with Instructors During Learning of New Information	<ul style="list-style-type: none"> • Instructor has immediate feedback after delivery of new content • To allow students to provide feedback to the instructor on how well they are grasping new learning
6	Engagement to Apply Learning	<ul style="list-style-type: none"> • Experience of applying new learning to existing learning aids in development of new connections in the brain • To give students opportunities for practice in a safe environment
7	Engagement Reflecting on Learning	<ul style="list-style-type: none"> • Students think about their learning • Students engage in metacognitive activities to understand how they have learned and what they need to change with their learning strategies
8	Engagement as Revisiting/Recalling Previous Learning	<ul style="list-style-type: none"> • Students engage in recall and learning weeks or months ago • The spiral curriculum of going back and bringing forth learning from earlier in class or from other classes and making connections
9	Engagement to Assess Learning	<ul style="list-style-type: none"> • Students demonstrate their learning • Students get and give feedback on their learning
10	Engagement for Feedback on Long-Term Learning	<ul style="list-style-type: none"> • Students demonstrate learning a few months/years later • Students give feedback on experience • Students complete the full learning experience circle