Creating a Positive Learning Environment

Learning Objectives

By the end of this module you will be able to recognize behaviors that:

- Promote and maintain positive relationships with learners in the clinical setting
- Convey respect for learners, patients and other members of the health care team
- Represent attentive listening
- *Promote* inclusion
- Acknowledge the student as a member of the health care team

Characteristics of a Positive Learning Environment Checklist		
Role	Behavior / Interaction	Observed
Learner	Encouraged to attempt or practice a skill	
is	Encouraged to share knowledge, ideas and opinions	
	Included in team interactions	
Educator	Attempts to connect to the learner on a personal level	
	Actively listens to the learner	
	Identifies the affective components of complex cases	
	Responds with constructive feedback to the learner's mistakes	
	Responds constructively to differences of opinion	
	Introduces the learner to patients and/or other members of the health care team	
	Speaks constructively about other students, residents, patients and/or members of	
	the health care team	
	Models flexibility and fallibility	
	Demonstrates openness to others' opinions, ideas and approaches	
	Responds to learners' questions, opinions and recommendations in a supportive	
	manner.	

Core References for Positive Learning Environment & Teacher/Student Relationship factor in ACT survey

Chan, D. (2002). Development of the Clinical Learning Environment Inventory: using the theoretical framework of learning environment studies to assess nursing students' perceptions of the hospital as a learning environment. *Journal of nursing education*, 41(2), 69-75.

Chan, D. (2003). Validation of the Clinical Learning Environment Inventory. Western journal of nursing research, 25(5), 519-532.

Jackson, J.L., O'Malley, P.G., Salerno, S.M., Kroenke, K., 2002, The teacher and learner interactive assessment system (TeLIAS): A new tool to assess teaching behaviors in the ambulatory setting. *Teaching and learning in medicine*, 14(4), 249-256.

James, P.A., Kreiter, C.D., Shipengrover, J. & Crosson, J. (2002). Identifying the attributes of instructional quality in ambulatory teaching sites: A validation study of the MedEdIQ. *Family medicine*, 34(4), 268-273.

James, P.A., Osborne, J.W. 1999. A measure of medical instructional quality in ambulatory settings: The MedIQ. *Educational research and methods*, 31(4) 263-269).

Litzelman, D.K., Stratos, G.A., Marriott, D.J. & Skeff, K.M. (1998). Factorial validation of a widely disseminated educational framework for evaluating clinical teachers. *Academic medicine*, 73 (6) 688-695.

Srinivasan, M. et al., 2011. "Teaching as a competency": Competencies for medical educators. *Academic medicine*, 86 (10), 1211-1220.