LEARNING STYLES AND PERSONALITY TYPES

“Learning Theories” from emTech.com. A meta-site with active links to almost any theory of learning style or personality type. Audience: Faculty in all disciplines

“Instructional Strategies for Online Courses” from Illinois Online Network. Identifies ways online faculty can customize instruction for differing learning styles. Audience: Faculty using technologically enhanced instruction

“A Four-Stage Model of Mathematical Learning” by Jeff Kinsley, Department of Mathematics, East Tennessee State University. An application of Kolb’s theory of learning to the teaching of mathematics. Audience: Mathematics faculty

“The Effects of Personality Type on Engineering Student Performance and Attitudes” by Richard M. Felder, Dept. of Chemical Engineering, NCSU, G.N. Felder, Dept. of Physics, Stanford, and E.J. Dietz, Dept. of Statistics, NCSU. A study of a group of 116 chemical engineering students which found that “the MBTI is a useful tool for helping engineering instructors…understand their students and… design instruction that can benefit students of all types.” Audience: Science faculty

“Learning Styles Counseling” by Shirley A. Griggs, published in ERIC Digest. An article exploring how counselors can use learning styles in their academic counseling. Audience: Counselors