ANAT 7620

Interactive Teaching Techniques

2018 January 3 – May 1, 2016

Goals

1. To develop the skills required for evaluating and applying interactive teaching formats in health sciences education (tutorials, TBL, PBL, JiTT, Clickers, Turning Point, flipped classroom, virtual classrooms), and the application of these skills to medical and health sciences education 2. To understand how to develop new ideas for interactive teaching formats in medical and health sciences education

Course format

This is a mixed methods (hybrid) course consisting of instruction and practice. Students will attend a series of classes during which they will be taken through instructional sessions that explain the principles of a number of **interactive** teaching and delivery modalities. Some of these sessions may be held in Tulane University Hospital. For some of these modalities, students will then be expected to develop their own sessions that show application of these principles. Many of the application sessions will be run during courses for first year graduate anatomy students. Each student-led application session will be graded, and will contribute to the final course grade.

- (a) At each student application session, the presenting student should demonstrate full understanding of the principles of the skill that is being exemplified as well as the material being presented
- (b) Following each presentation, student will meet with the course director or preceptor to identify any strengths, weaknesses and opportunities in design, analysis and or skills.

Gradina

There is no written test or examination in this course. Final grade for the course will be calculated from the points earned at each student application session. Points will be earned for quality, clarity, design of presentation; points will be lost for identified weaknesses in presentation and knowledge of material presented.

Course Director: Dr. Steven Hill

Credits: 2

Dates of class:

Wed 2:00-3:00PM unless otherwise specified Classroom 3022, Medical School Building

Grades:

Final grades will be posted in Blackboard at the end of the course

100 - 94	Α
93.9 – 88	<u>A</u> -
87.9 – 82	B+
81.9 – 76	В
75.9 – 70	B-
Below 70	C+