

Syllabus

Artificial Intelligence

G.Guérard

COURSE POLICIES

What is flipped classroom?

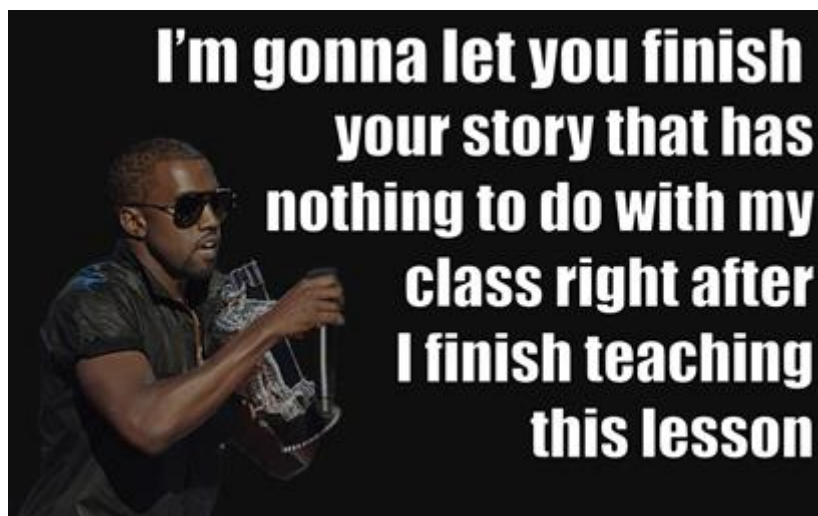
Flipping the classroom is a pedagogy-first approach to teaching. In this approach in-class time is repurposed for inquiry, applications and assessment in order to better meet the needs of the individual learners. Students gain control of the learning process through studying course material outside of class, using readings, pre-recorded video lectures or research assignments. During class time, instructors become facilitators of the learning process by helping students work through problems individually and in groups.

Why flipping?

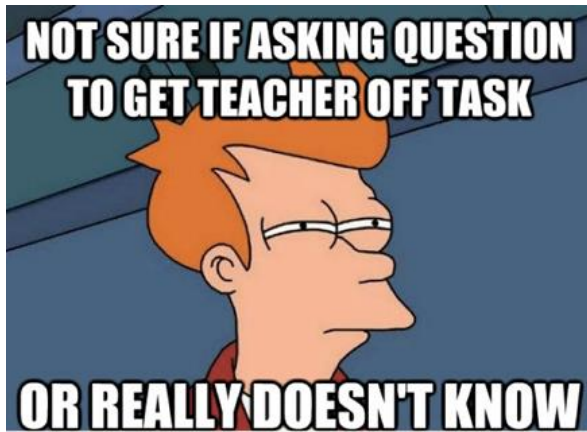
This approach seeks to preserve the value of lectures (expertise and custom delivery), while freeing up precious in-person class time for active learning strategies. The main goal in flipping a class is to cultivate deeper, richer active learning experiences for students when the instructor is present to coach and guide them. Emphasis is on higher-order thinking skills and applications to complex problems, and may include collaborative learning, case-based learning, peer instruction and problem sets.

THE HITCHHIKER'S MEME GUIDE TO GUERARD'S COURSES

Behaviors



Typical questions



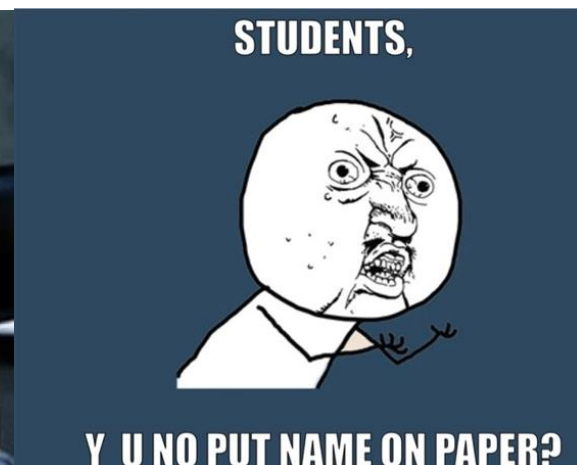
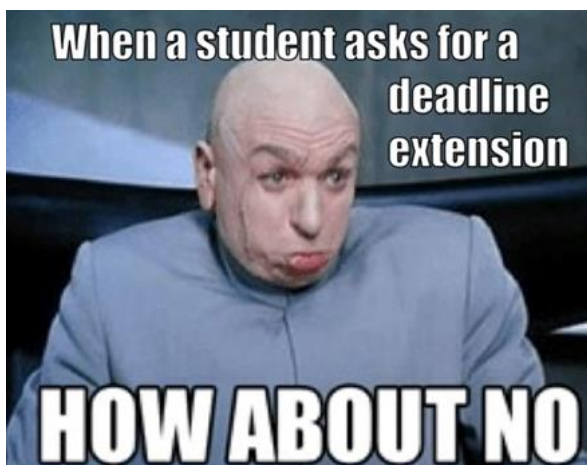
But teacher, this helps me focus



I'll allow it...
Because this helps me focus too.



Homework and project

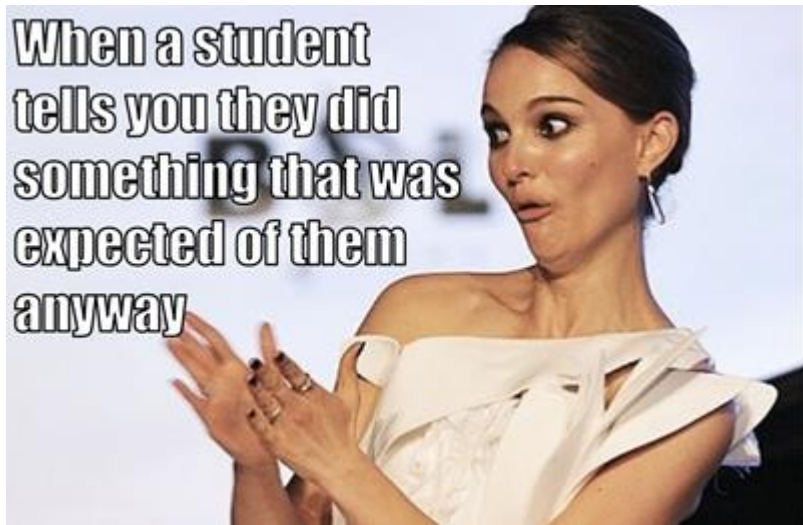


Board test

Uh oh. Teacher called on me. Wasn't listening.



When a student tells you they did something that was expected of them anyway



When I ask a student to

Knows answer, doesn't volunteer



Doesn't know answer. Teacher calls on him



Repeat what I just explained.

Extra about office hours



READING AN EMAIL FROM A STUDENT THAT IS WRITTEN LIKE A TEXT MESSAGE



SURE, I HAVE PLENTY OF TIME TO EMAIL YOU AS SOON AS YOUR CHILD'S GRADE DROPS TO A CERTAIN PERCENTAGE

For parents

