

# The World Upside Down Flipping the Classroom in a Large Linguistics Course

Department of Linguistics Stony Brook University

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# **Our Project: LIN 200 Language in the U.S.**

#### Goal:

•Convert the largest Linguistics gen-ed course at SBU into an online format.

### Funding:

- •An online initiative grant at SBU starting in spring 2017.
- •Used to cover interview and technology expenses.
- •Used to hire students to work on the project.

### **Our Project: LIN 200 Language in the U.S.**

#### Team:

- •Faculty (course design, pedagogical treatment)
- •Graduate students (technical skills, student perspective, teaching of Beta version)
- •Undergraduate students (selection of bank questions, social media content)
- •Department support

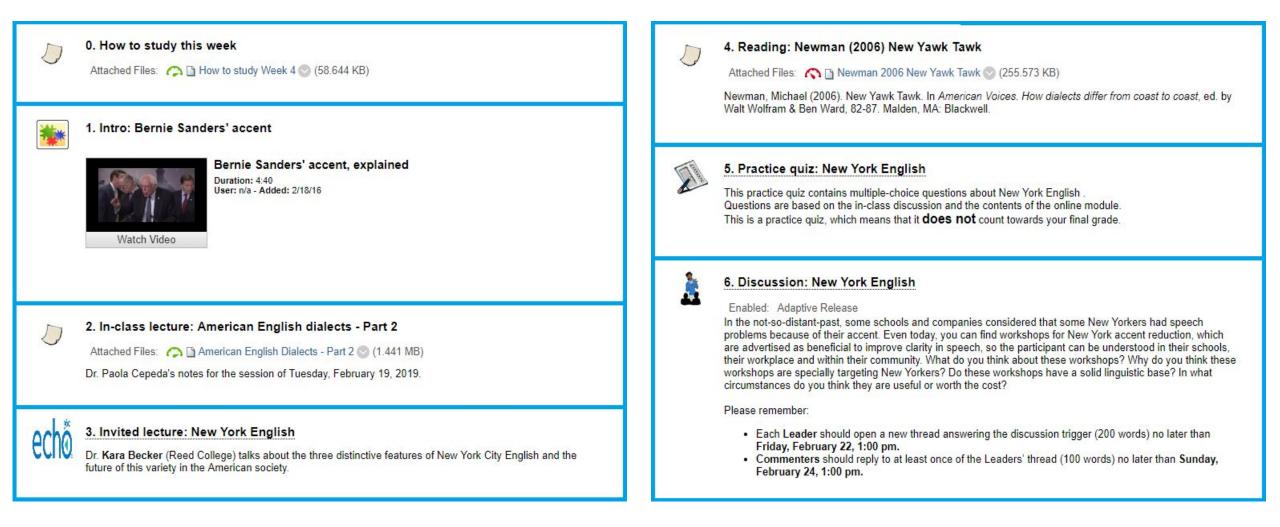
# **Principles of the Project**

- 1. Offer students a clear structure through modules.
- 2. Engage students in active learning using brief materials and the tools of the LMS (=Blackboard Learn).
- 3. Make students interact with one another.
- 4. Cultivate students' communication and time management skills.
- 5. If something doesn't work, change it!

### **Structure of Each Module**



### **Structure of a Sample Module**



### **Invited Lecturers**



### **Students interact through discussion boards**

#### Issue # 1:

•How to engage several hundred people in a meaningful discussion?

#### **Our Solution: Reduce number of conversations**

- •Only Leaders make new posts on a weekly topic.
- •The rest of the students comment on Leaders' posts
- •Leaders get varied responses and defend their point of view.

### **Students interact through discussion boards**

#### Issue **# 2**:

•How to grade several hundred contributions in a discussion board?

#### Our Solution: Control participation and peer-regulation

- •Overall quality can be assessed by measuring interaction.
- •Participants call out irrelevant or plagiarized posts.
- •Some manual labor is still involved to check who participated.

### **Assessing students' learning through exams**

#### What we are doing now:

•Exams are in-classroom activities.

#### **Alternative:**

- •Exams could be administered remotely (using exam centers, Respondus Lockdown Browser, Proctor U, etc.).
- •We haven't attempted these alternatives yet.

### **Assessing students' learning through exams**

#### What we are doing now:

•Exams contain multiple-choice and true-false questions.

#### **Alternative:**

- •Exams could include linguistic problems and essay writing.
- •We have tried creating question banks with Respondus for Blackboard, but the software is not helpful.

# **Principles of the Project**

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- Cultivate students' communication and time management skills.
- If something doesn't work, change it!

# Thank you!

Acknowledgments:

- Our invited lecturers
- Office of the Provost, Stony Brook University
- LSA Annual Meeting 2020



More info: linguistics.stonybrook.edu/outreach/online-linguistics

