

Sept 9 Introduction and Learning Theory, Room A1:119

13:00-15:00 Intro and Learning Theory

15:00-16:00 Planning a course, Getting Started with Backwards Design

Assignments: Reading: Learning Objectives, Write LO for course

Sept 16 Case Studies + Course Plans, Room A1:119

13:00-14:30 Case Studies Part One

14:30-15:30 Group Discussion, present your LO to group

15:30-16:00 Overview of Course Design

Assignments: Course Plan

Sept 23 Cases Studies +PBL, Room A1:119

13-14:30 Case Study Part Two

14:30-15:30 Problem based Learning Project Part 1, Part One

15:30-16:00 Group Discussion

Assignments: PBL; Mazur video

Sept 30 Interactive Lectures Room and TBL A1:119

13:00-13:45 Interactive Lectures (clickers and concept tests)

13:45-14:30 Group discussion (LO and/or PBL)

14:30-16:00 Team Based Learning (TBL)

Assignments: Labs and Electronic Resources

Oct 7 PBL and Labs Room A2:311

13:00-14:00 Labs and Internet Courses

14:15-15:00 Electronic Resources and Flipped Classrooms

15:00-16:00 Course Plan and Justification Discussion

Assignments: Reading: Assessment, Finish 1st draft Course Plan (place online), Oct 10!

Oct 14 Putting it all together and PBL, Room A1:119

13:00-14:30 PBL Project Part 2

14:30-16:00 Presentation of Course Plan

Practice Teaching Sessions: Oct 14-30 (dates to be determined)

Deadline for Course Plan and Justification paper: Oct 28