PHYS 110 – Lecture 3

Today: "How to succeed in Physics"

- Announcements
- Dana Tempel (CARE)
- Mentor break out (tips & tricks)

Register your iClicker for Phys 110!

Home page

Schedule

Gradebook

Course Description

Course Grading

iClicker Information

Course Syllabus

Lecture Zoom Links

Undergraduate Programs

Advising

Saturday Physics for Everyone

The Physics Van

AAPT Career Center

Illinois Engineering Career Services

PHYS 110 Fall 2021

Home page

Announcements

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Prof. Yann Chemla Associate Head for Undergraduate Programs <u>ychemla@illinois.edu</u> 217-333-6501 Many of you (40%) have NOT registered your iClickers for Phys 110!

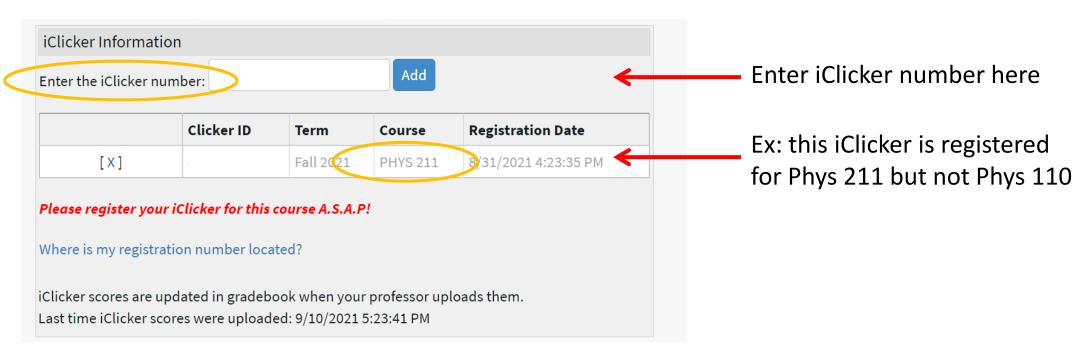
Go to gradebook

https://courses.physics.illinois.edu/phys110/fa2021/

Check your Phys 110 gradebook!



Your lecture participation points will not appear in gradebook unless you register your iClicker



https://my.physics.illinois.edu/gradebook/



CENTER FOR ACADEMIC RESOURCES IN ENGINEERING (CARE)

https://students.grainger.illinois.edu/care/home/

Available to all Physics majors, including those in LAS

Dana Tempel, Assistant Director of CARE

As Assistant Director for the Center for Academic Resources in Engineering (CARE), Dana Tempel is working to enhance the engineering undergraduate student experience by supporting an academic environment to create opportunity.

Tempel joined the Undergraduate Programs Office in 2006 and has been committed to improving programs and the student experience since. Over the years, working in the College of Engineering she has forged strong working relationships with, administrators, faculty, staff, students, and families to resolve problems and respond to challenges and opportunities.

Tempel holds a BA from Eastern Illinois University and Ed.M. from the University of Illinois. In recognition of her work to support students, she was selected for the Knights of St. Patrick Golden Shamrock Award in 2009.

"Our engineering students are excellent, and my goal is to help them be even more successful. Whether they come with groups or as individuals, every student is going to find something in CARE-resources, tutoring, study groups, workshops, mentoring-that encourages them to stretch and to excel." --Dana Tempel, Assistant Director



Dana Tempel, Assistant Director



Time management 101

iClicker Question: A good study plan involves

- A. Pulling an all-nighter studying the night before an exam
- B. Starting homework no earlier than the night before it's due
- C. Studying a little bit every day
- D. Attending office hours in a panic immediately before an exam



- DO: study a little bit every day & take regular breaks
- DO NOT: cram & pull all-nighters



iClicker Question: You should expect to spend:

- A. 1 hour/week working on homework & studying for each class
- B. As little time on homework & studying as possible
- C. 2-3 hours/week working on homework & studying for each credit hour for each class
- D. You should do nothing but study and go to class

Study expectations for your classes:

- Work/study 2-3 hrs/week per credit hour for each class
- Start your homework the day it is assigned
- If your homework is done study for a quiz or exam



Breakout groups

- Discuss tips & tricks for classes
- Return to this room in about 15 minutes!

How To Study

- Make it a priority
- Make a plan (write it down)
- Execute the plan:
 - Study every day
 - Start homework immediately
 - Attend office hours regularly and be prepared
- No cramming, no all-nighters!!

Questions?