

January 16, Week 1

Physics 160

Dr. Mark Morgan-Tracy

Today: Syllabus Quiz and Introduction

Homework Assignment #1 - Due January 18

Mastering Physics: 9 Introductory Questions About Mastering Physics.

Written Question: None

Reading Quizzes and In-Class work begin Friday, January 18.

Syllabus Quiz Question 1

Where do you go to register your I-clicker?

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(a) The Physics and Astronomy Department.

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- (b) The I-clicker Website: `www.iclicker.com`.

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(a) The Physics and Astronomy Department.

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(c) The Physics and Astronomy Website: `panda.unm.edu`.

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- (d) The bookstore.

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- (e) Mastering Physics: `www.masteringphysics.com`.

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Syllabus Quiz Question 2

What piece of identification do you use when registering your I-clicker and joining the class on Mastering Physics?

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(b) NetID. (mtracy)

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What piece of identification do you use when registering your I-clicker and joining the class on Mastering Physics?

- (a) Banner ID number. (100*****)
- (b) NetID. (mtracy)
- (c) Social Security Number (277*****)

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- (e) A special code I will give you today.

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Syllabus Quiz Question 3

I used an I-clicker last term, so I don't have to go to the website and register this term!

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(a) True

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(a) True

(b) False

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(a) True

(b) False

Syllabus Quiz Question 4

When doing clicker exercises in class. Each question will be given twice. The first time I answer without talking to my neighbor. I then talk to my neighbor and answer again. I receive the full three points on each exercise if I answer correctly on the:

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(a) First Try.

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(b) Second Try.

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(b) Second Try.

Syllabus Quiz Question 5

When doing clicker exercises in class. Each question will be given twice. The first time I answer without talking to my neighbor. I then talk to my neighbor and answer again. If my answer is still incorrect after the second attempt, I receive how many point out of three?

Syllabus Quiz Question 5

When doing clicker exercises in class. Each question will be given twice. The first time I answer without talking to my neighbor. I then talk to my neighbor and answer again. If my answer is still incorrect after the second attempt, I receive how many point out of three?

(a) Zero.

Syllabus Quiz Question 5

When doing clicker exercises in class. Each question will be given twice. The first time I answer without talking to my neighbor. I then talk to my neighbor and answer again. If my answer is still incorrect after the second attempt, I receive how many point out of three?

(a) Zero.

(b) One.

Syllabus Quiz Question 5

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- (a) Zero.
- (b) One.
- (c) Two.

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If I am absent, I will get zero points on each exercise. Each day, my total points will be used to give me a net score out of 1. How many of these daily scores will be dropped in determining my average for the term?

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Syllabus Quiz Question 6

If I am absent, I will get zero points on each exercise. Each day, my total points will be used to give me a net score out of 1. How many of these daily scores will be dropped in determining my average for the term?

(a) Zero.

(b) One.

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(d) At the beginning of lecture using an I-clicker.

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- (a) An hour before lecture.
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When are Reading Quizzes Due?

- (a) An hour before lecture.
- (b) Two hours before lecture.
- (c) Three hours before lecture.

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When are Reading Quizzes Due?

- (a) An hour before lecture.
- (b) Two hours before lecture.
- (c) Three hours before lecture.
- (d) The night before lecture at 11:59pm.

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When are Reading Quizzes Due?

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- (c) Three hours before lecture.
- (d) The night before lecture at 11:59pm.
- (e) 24 hours before lecture.

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Syllabus Quiz Question 9

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(b) Two hours.

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(a) An hour.

(b) Two hours.

(c) Three hours.

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How long after I start a reading quiz do I have to finish?

- (a) An hour.
- (b) Two hours.
- (c) Three hours.
- (d) As much time as I want.

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How long after I start a reading quiz do I have to finish?

- (a) An hour.
- (b) Two hours.
- (c) Three hours.
- (d) As much time as I want.
- (e) 30 minutes.

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When is the deadline for Mastering Physics homework?

- (a) An hour before Friday's lecture.
- (b) Two hours before Friday's lecture.
- (c) At the end of my Friday office hours at 3:30.

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(a) An hour before Friday's lecture.

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(a) An hour before Friday's lecture.

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When is the deadline for Written homework?

- (a) An hour before Friday's lecture.
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- (a) An hour before Friday's lecture.
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Syllabus Quiz Question 12

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(a) Yes for Mastering. No for Written.

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(c) No for both.

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- (a) Yes for Mastering. No for Written.
- (b) No for Mastering. Yes for Written.
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- (d) Yes for both but with a late penalty.

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- (b) 24 hours after each day's lecture.

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Syllabus Quiz Question 14

How many regular exams (not counting the final exam) will there be throughout the semester?

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(c) Two.

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(a) Zero.

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Syllabus Quiz Question 15

Of those four regular exams, my lowest score will be dropped when determining my final grade.

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(a) True

Syllabus Quiz Question 15

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(a) True

(b) False

Syllabus Quiz Question 15

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(a) True

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Syllabus Quiz Question 16

Office hours are Wednesday 1:00-5:00, Thursday 1:00-5:00, and Friday 1:00-3:30. Which of those days are held in 109 of Regener Hall and which are held in room 11 of the Physics and Astronomy Building (PandA)?

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What Do You Want?

In regards to what you want to get out of this class, which of the following three goals is the *most* important to you?

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(a) Learning of facts, principles, and theorems

What Do You Want?

In regards to what you want to get out of this class, which of the following three goals is the *most* important to you?

(b) Learning how to use information and knowledge in new situations

(a) Learning of facts, principles, and theorems

What Do You Want?

In regards to what you want to get out of this class, which of the following three goals is the *most* important to you?

(c) Developing life-long learning skills

(b) Learning how to use information and knowledge in new situations

(a) Learning of facts, principles, and theorems

What Can You Do?

Learning takes work both inside and outside of the classroom. Which of the following do you feel you can make the most headway on outside of the classroom by reading and studying?

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