

COURSE OVERVIEW



<http://www.flickr.com/photos/oskay/472097903/>

Outline

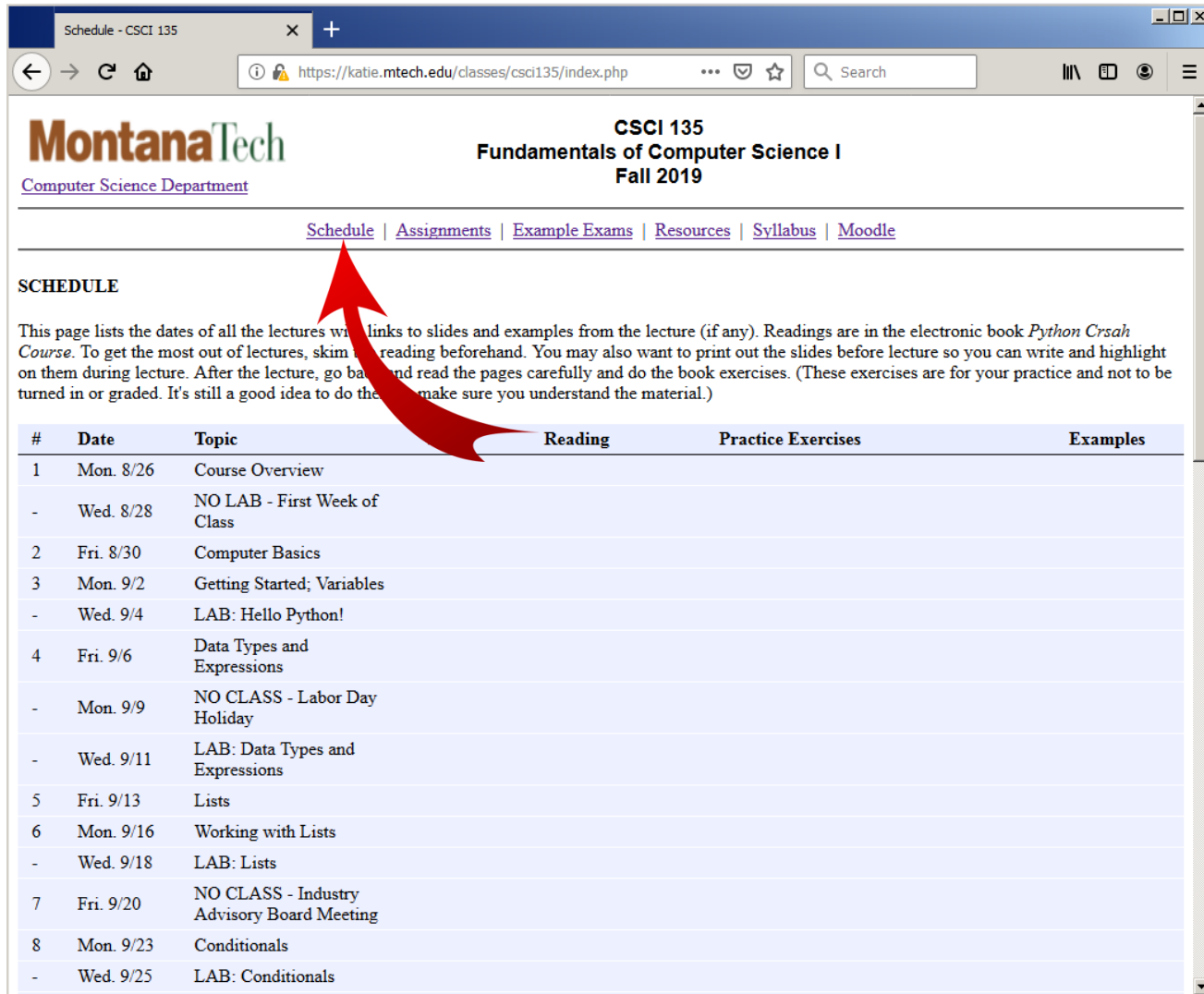
- Website Mechanics
- Topics and Schedule
- Lab Assignments
- Exams
- Resources
- Syllabus
- Accessing Moodle
- Getting Help
- How to Ace the Class
- Classroom Courtesy
- Installing Python/Idle

Website Mechanics

<http://katie.mtech.edu/classes/csci135>

Moodle for grades and submitting programs.

Topics and Schedule



MontanaTech
Computer Science Department

CSCI 135
Fundamentals of Computer Science I
Fall 2019

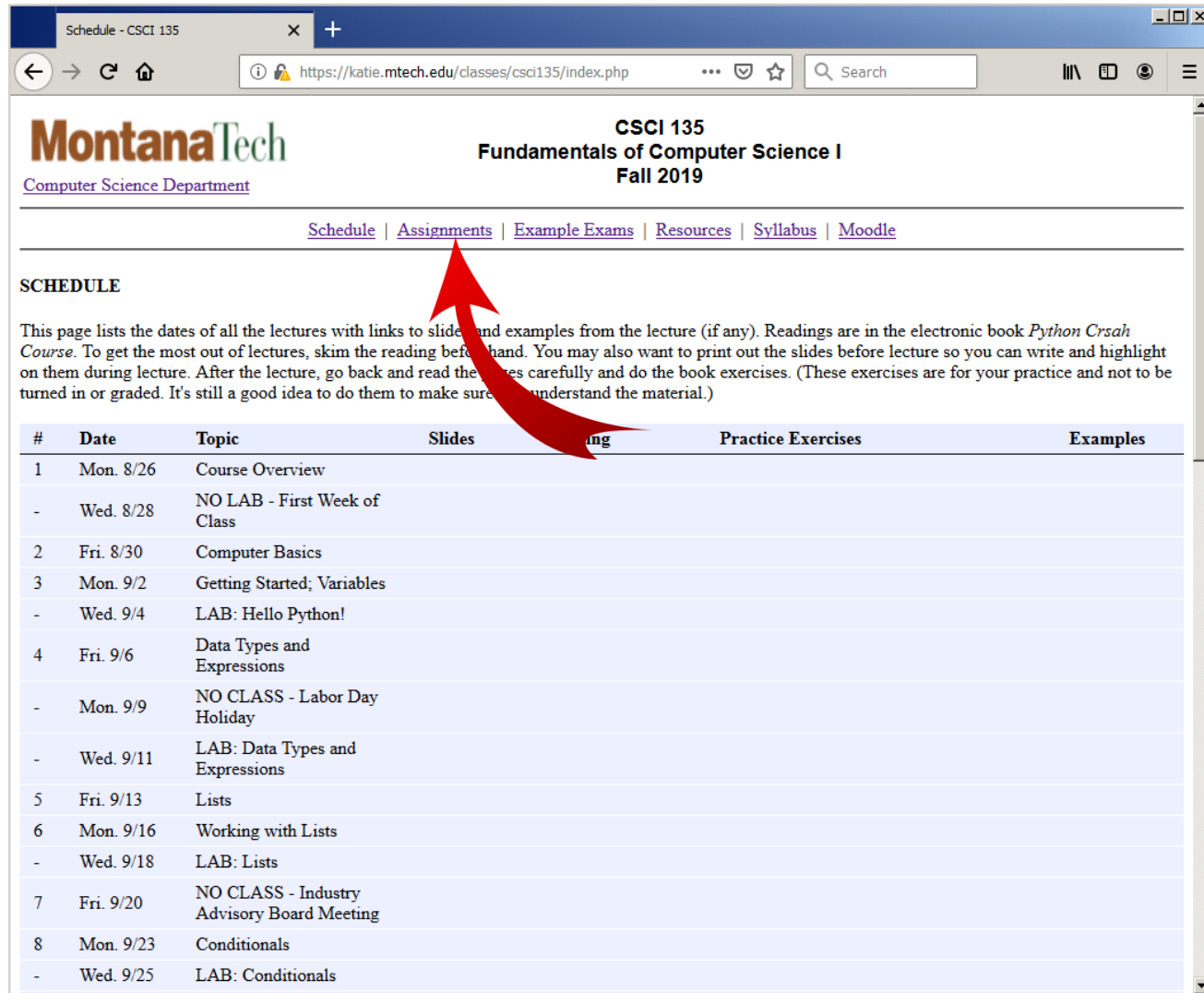
[Schedule](#) | [Assignments](#) | [Example Exams](#) | [Resources](#) | [Syllabus](#) | [Moodle](#)

SCHEDULE

This page lists the dates of all the lectures with links to slides and examples from the lecture (if any). Readings are in the electronic book *Python Crash Course*. To get the most out of lectures, skim the reading beforehand. You may also want to print out the slides before lecture so you can write and highlight on them during lecture. After the lecture, go back and read the pages carefully and do the book exercises. (These exercises are for your practice and not to be turned in or graded. It's still a good idea to do them to make sure you understand the material.)

#	Date	Topic	Reading	Practice Exercises	Examples
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-	Wed. 8/28	NO LAB - First Week of Class			
2	Fri. 8/30	Computer Basics			
3	Mon. 9/2	Getting Started; Variables			
-	Wed. 9/4	LAB: Hello Python!			
4	Fri. 9/6	Data Types and Expressions			
-	Mon. 9/9	NO CLASS - Labor Day Holiday			
-	Wed. 9/11	LAB: Data Types and Expressions			
5	Fri. 9/13	Lists			
6	Mon. 9/16	Working with Lists			
-	Wed. 9/18	LAB: Lists			
7	Fri. 9/20	NO CLASS - Industry Advisory Board Meeting			
8	Mon. 9/23	Conditionals			
-	Wed. 9/25	LAB: Conditionals			

Lab Assignments



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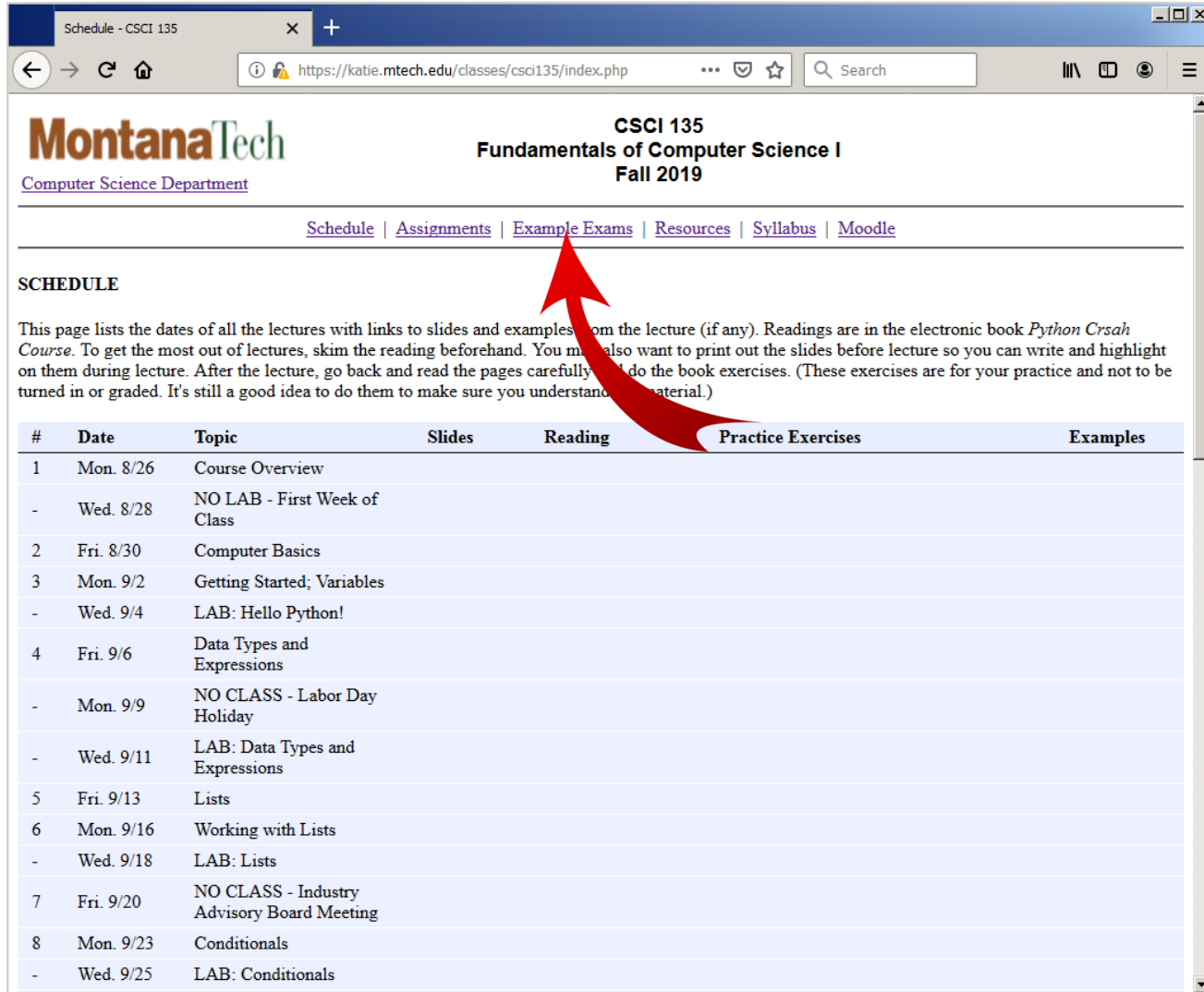
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Exams



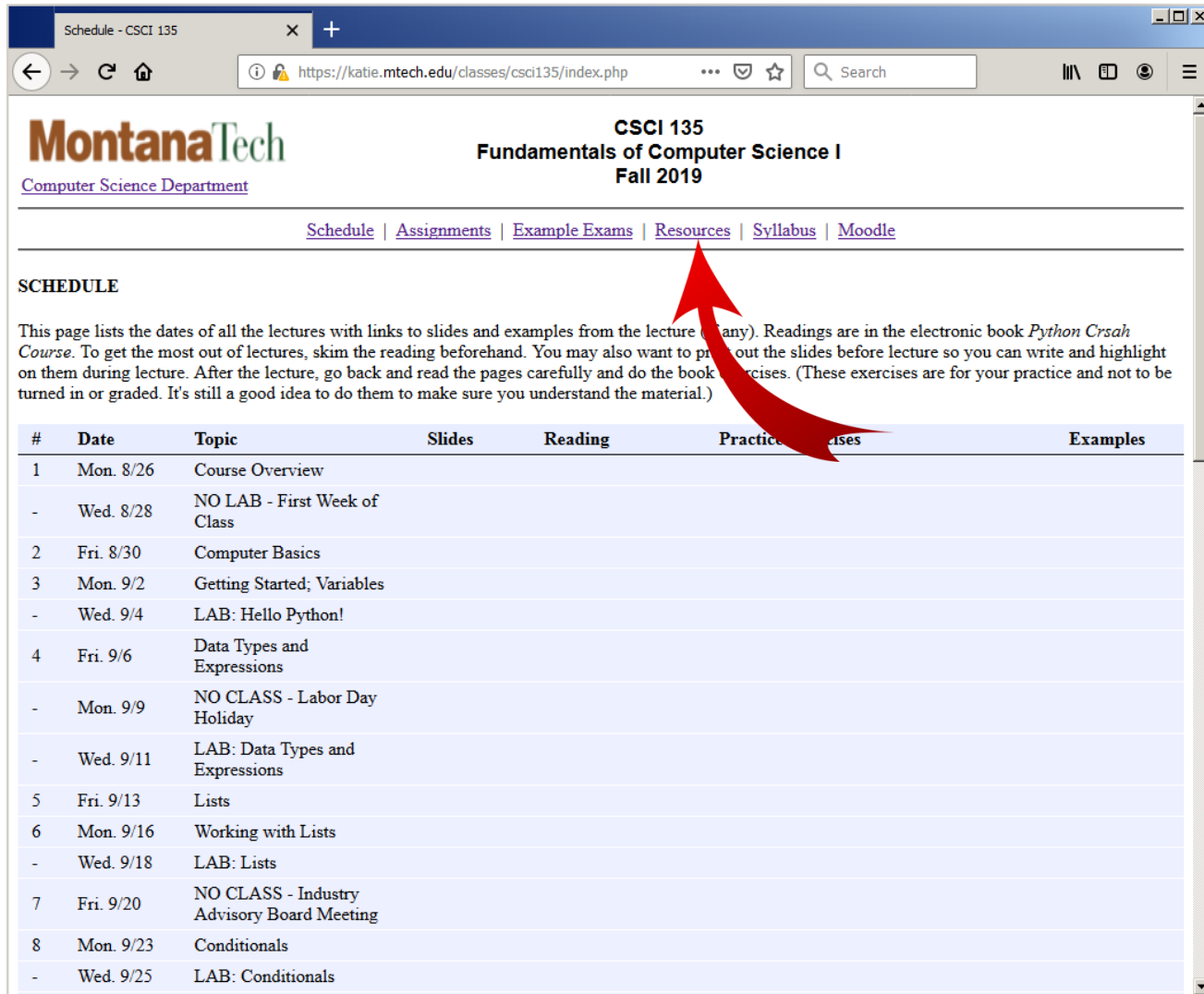
The screenshot shows a web browser window with the URL <https://katie.mtech.edu/classes/csci135/index.php>. The page title is "CSCI 135 Fundamentals of Computer Science I Fall 2019". The navigation menu includes links for [Schedule](#), [Assignments](#), [Example Exams](#), [Resources](#), [Syllabus](#), and [Moodle](#). A red arrow points to the "Example Exams" link. Below the navigation menu is a section titled "SCHEDULE" with a paragraph of text and a table of lecture dates and topics.

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Resources



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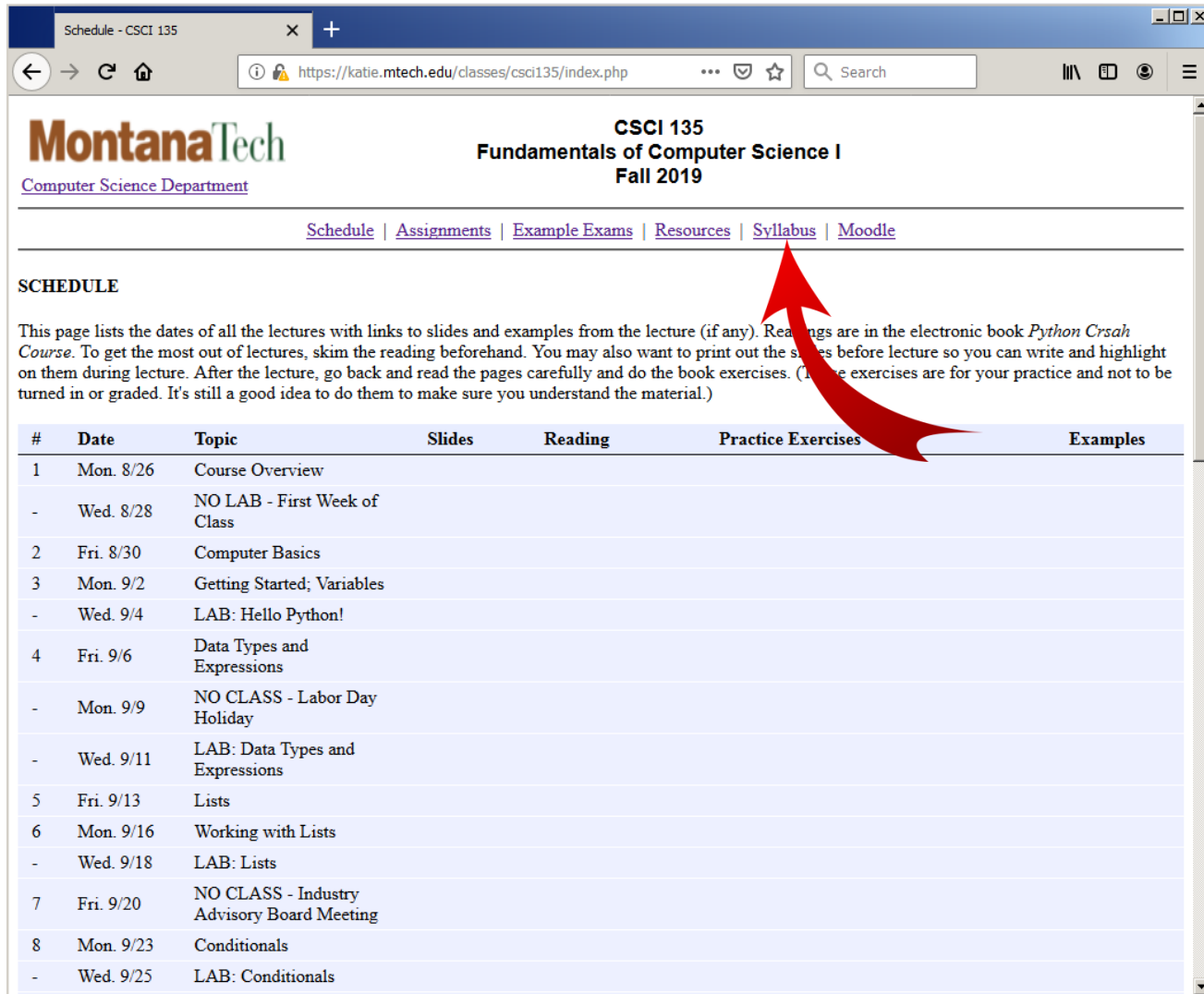
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Syllabus



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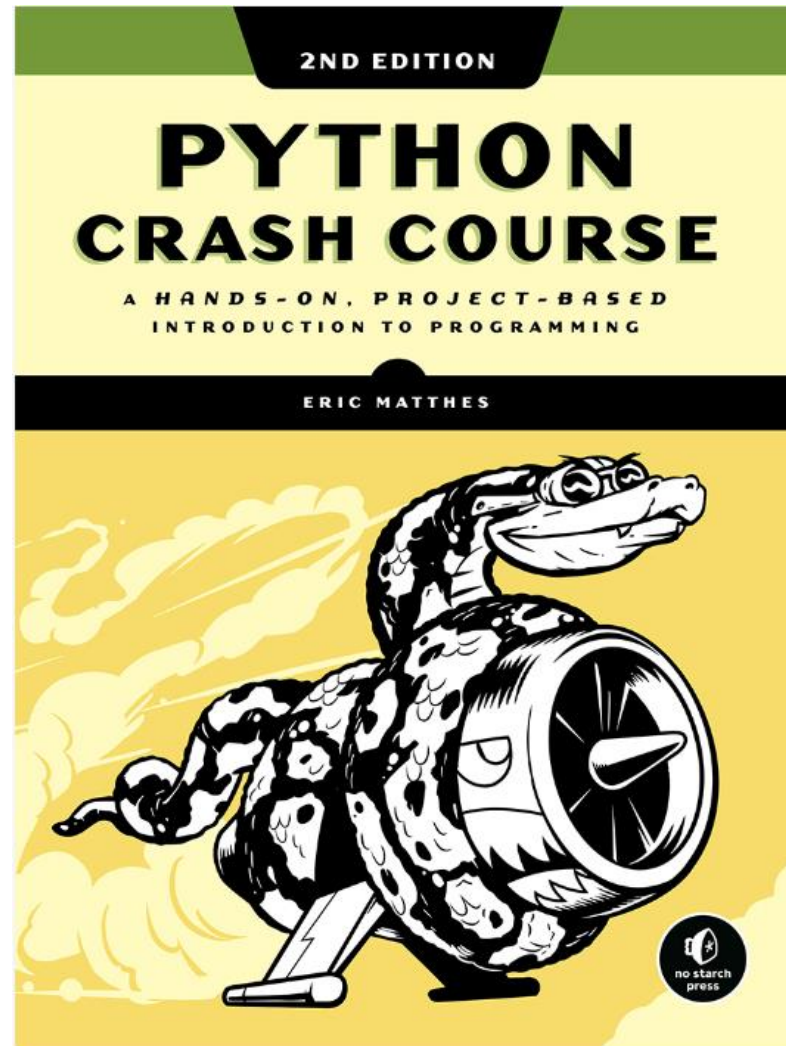
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SCHEDULE

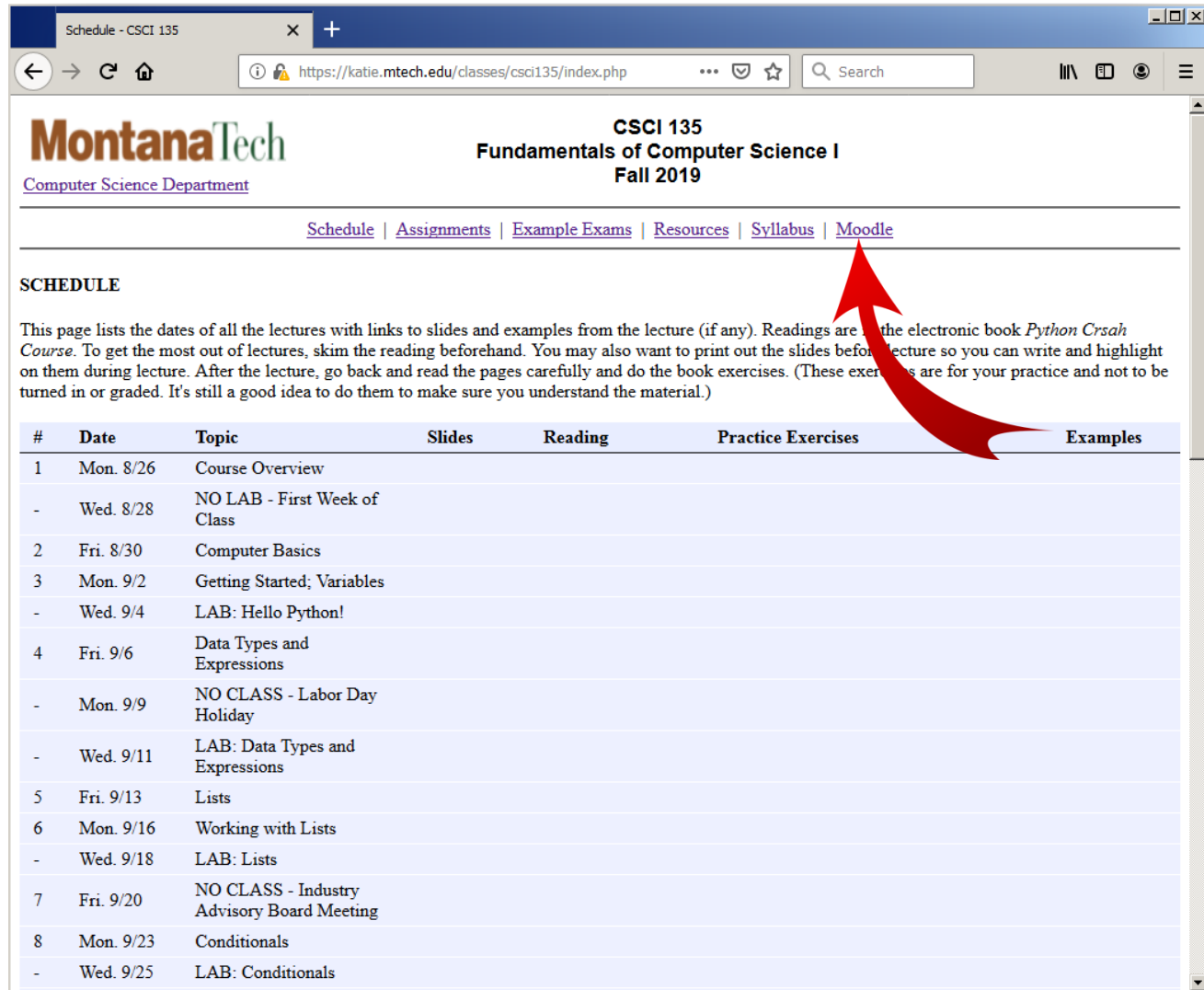
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Syllabus



Moodle



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Getting Help

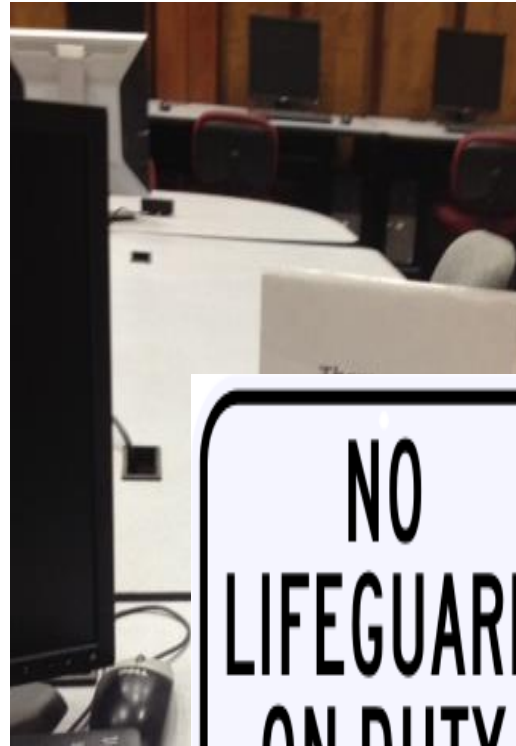


Michele Van Dyne
Museum 204B
mvandyne@mtech.edu

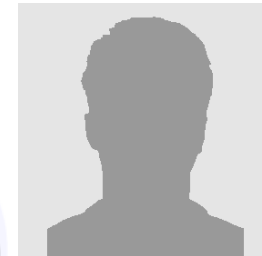
Office hours:

Mon. 2-3

Wed., Fri., 1-2



We will have teaching assistants:



TBD



TBD



TBD

How to Ace This Class

- Come to lecture
- Do the in-class extra credit assignments
- Complete all the labs
 - Even if they are not complete, turn them in – partial credit helps
 - Save your code on a USB drive or cloud drive or email it to yourself – there's no guarantee you will get the same computer next time, and files can disappear
- Experiment!
 - Try the code examples in the book, download the posted examples for class and change them, see what happens
- If you have a question in class – ask!
 - There will be some students in class that have programmed before, but most have not. If you have a question, it's likely that others do also
 - And sometimes... I may not explain something clearly – tell me!
- If you have a question outside of class
 - Talk to the lab tutors in the Museum Computer Lab
 - Email me
- Don't copy code... from someone else or from the internet

A Word About Courtesy...

- Please don't socialize during class
 - It's fun to chat with friends, but once class starts, please limit conversations to class material – if you are chatting, it's hard for others around you to hear the lecture
- Mute your phone
 - Every time I mention this, I'm the first one to break the rule and my phone rings... still, try to keep the devices muted...
- Entering / leaving during lecture
 - It happens – sometimes it's unavoidable. But try not to disrupt class as much as possible

• **Thanks!!**

Summary

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