

CHEMISTRY 107

University at Buffalo

Fall Semester 2021

Syllabus

STAFF

Instructors:

Dr. Tim Liwoz
timothyd@buffalo.edu

<i>Days</i>	<i>Time</i>	<i>Place</i>	<i>Office</i>	<i>Phone</i>
M, W, F	08:00AM-08:50AM	NSC 225	NSC 324	645-4270

Office Hours: MWF 10:00AM – 11:00AM via Zoom or by appointment.
Meetings will be scheduled in the "Zoom Office Hours" tab in UB Leams

Dr. Smita Samanta (Dr. S.)

satamita@buffalo.edu

M, W, F	10:20AM-11:10AM	NSC 225	NSC 331	645-6809
T, Th	09:35AM-10:55AM	Knox 20		

Office Hours: T: 12:30 – 2:00 PM @ NSC331
Th: 12:30 – 2:00 PM via Zoom. Meetings will be scheduled in the "Zoom Office Hours" tab in UB Leams.

MATERIALS NEEDED

Required:

1. **Text:** Robinson, McMurry, and Fay, "Chemistry, 8th Ed.", Prentice-Hall, 2020 (with Modified Mastering Chemistry, ISBN 9780136874126. You may also use earlier editions.

2. **Modified Mastering Chemistry**, (included at a discount in the package with the text ISBN above). If you purchase this separately (ISBN 9780136781875; see note on p. 2), it **MUST** be for the current text.

*I recommend purchasing the etext with mastering chemistry. You can purchase directly through Pearson when you are registering for mastering chemistry (see homework section of the syllabus for more information).

* Pearson is also launching an online subscription platform called Pearson Plus where you can pay a monthly fee to have access to the etext. This is also an option that students can use (you will still need to purchase mastering chemistry if you decide on this option).

3. **Computer/Tablet Requirements:** Examinations will be on-line. A device is needed that will run Respondus LockDown Browser and Monitor. Your device needs to have a webcam.

*To effectively participate in this course, regardless of mode of instruction, the university recommends you have access to a Windows or Mac computer with webcam and broadband. You also need to ensure your device can run Respondus Lockdown Browser (for example **chromebooks are not able to run the software**). Your best opportunity for success in the blended UB course delivery environment (in-person, hybrid and remote) will require these minimum capabilities listed on the following website: <https://buffalo.edu/ub-it/service-guides/hardware/getting-started-with-hardware/purchasing-or-using-an-existing-computer.html>.

4. A scientific calculator with arithmetic and transcendental function (sine, cosine, log, etc.) capability is required for examinations. **Graphing calculators with the capability to store text are not permitted for examinations.**

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