

PHI 251 Logic Fall 2023 Kittredge Auditorium HBC basement TTh 2:00-2:55	Heller  Office: 531 HL Office Hours: TTh after class: 3:00-3:45 (If no one is coming to see me, I may not go up to my office. So, let me know if you're going to come.)
In addition to the two lectures each week, you are also registered for, and must attend, one of the discussions sections:	
Discussion Sections	Sect 101 Monday 12:45-1:40 Huntington Hall 101 Brett Blitch Sect 103 Monday 10:35-11:30 HL 211 Brett Blitch
Emails	Heller heller@syrr.edu Brett bmbllitch@syrr.edu Your TA is your primary contact person for everything. If you write to Heller, the initial response will always be: "Did you write to Brett first?"
Goals	** To improve reasoning skills by practicing within a formal structure. ** To develop a fuller appreciation of the meanings of English sentences by analyzing their formal structure and tracing their logical consequences. ** To improve skills in written and oral communication by accomplishing the first two tasks. ** To give Heller something fun to do.
Textbook	<i>A Concise Introduction to Logic</i> by Patrick Hurley
Grades	Homework: 10% A: You turned in the homework and got them all right.* B: It looks like you tried hard. F: You didn't turn anything in or didn't even try *Anybody who has an A average on the exams will receive an A for the course, regardless of their homework grade. Likewise for an A- average on the exams. Exam 1: 30% Exam 2: 30% Exam 3: 30% (If you improve on the final, I will weight the exams 25%, 25%, 40%) There is no extra credit. None. Not any. Zippo.
HW grading	You will turn in all of the HW assigned. The TA will grade four of the problems.
Exam Schedule	Thur Sep 21 Thur Oct 26 Tue Dec 19; 10:15-12:15

Attendance	Attendance is expected. You should attend all classes. To be explicit, that includes all of Heller's lectures and all of your discussion sections. For each unit, we will deduct points from your exam grade for poor attendance. If you miss two classes you will lose ½ a plus/minus grade. If you miss three classes, you will drop down a whole plus/minus grade. If you miss four classes you will lose 1½ plus minus grades, and if you miss five or more classes, you will lose 2 plus/minus grades. Attendance resets for each new unit. Absences will be excused for good reasons (like illness or family emergencies), not for bad reasons (like sleeping through an alarm or attending a concert). Unfortunately, even excused absences will hurt you, in so far as you are less likely to learn the material.
<u>Disability-Related Accommodations</u> Syracuse University values diversity and inclusion; we are committed to a climate of mutual respect and full participation. There may be aspects of the instruction or design of this course that result in barriers to your inclusion and full participation in this course. I invite any student to meet with me to discuss strategies and/or accommodations (academic adjustments) that may be essential to your success and to collaborate with the Center for Disability Resources (CDR) in this process. If you would like to discuss disability-accommodations or register with CDR, please visit their website at http://disabilityservices.syr.edu. Please call (315) 443-4498 or email disabilityservices@syr.edu for more detailed information. CDR is responsible for coordinating disability-related academic accommodations and will work with the student to develop an access plan. Since academic accommodations may require early planning and generally are not provided retroactively, please contact CDR as soon as possible to begin this process.	
<u>Religious Observances Policy</u> SU religious observances policy recognizes the diversity of faiths represented among the campus community and protects the rights of students, faculty, and staff to observe religious holidays according to their tradition. Under the policy, students are provided an opportunity to make up any examination, study, or work requirements that may be missed due to a religious observance provided they notify their instructors before the end of the second week of classes for regular session classes and by the submission deadline for flexibly formatted classes.	
<u>Academic Integrity</u> Syracuse University's Academic Integrity Policy reflects the high value that we, as a university community, place on honesty in academic work. The policy holds students accountable for the integrity of all work they submit and for upholding course-specific, as well as university-wide, academic integrity expectations. The policy governs citation and use of sources, the integrity of work submitted in exams and assignments, and truthfulness in all academic matters, including course attendance and participation. The policy also prohibits students from: 1) submitting the same work in more than one class without receiving advance written authorization from both instructors and, 2) using websites that charge fees or require uploading of course materials to obtain exam solutions or assignments completed by others and present the work as their own. Under the policy, instructors who seek to penalize a student for a suspected violation must first report the violation to the Center for Learning and Student Success (CLASS). Students may not drop or withdraw from courses in which they face a suspected violation. Instructors must wait to assign a final course grade until a suspected violation is reviewed and upheld or overturned. Upholding Academic Integrity includes abiding by instructors' individual course expectations, which may include the protection of their intellectual property. Students should not upload, distribute, or otherwise share instructors' course materials without permission. Students found in violation of the policy are subject to grade sanctions determined by the course instructor and non-grade sanctions determined by the School or College where the course is offered, as described in the Violation and Sanction Classification Rubric. Students are required to read an online summary of the University's academic integrity expectations and provide an electronic signature agreeing to abide by them twice a year during pre-term check-in on MySlice. Heller adds: If you violate the academic integrity policy in my class, I will fail you for the course and report you to the Academic integrity office.	
For a more complete statement of university policies, go to: http://provost.syr.edu/important-syllabus-reminders/	

Daily Calendar:

	On this date	We will discuss the topic below
		Homework will be turned-in the following Monday.
1	Tu Aug 29	
2	Th Aug 31	Read: pp. 1-4, 29-31, 39-42. Do Ex 1.4 Section I all.
	Mon Sep 4	Labor Day, No Discussion Sections
3	Tu Sep 5	Read: 6.1. Do Ex 6.1 Section III all, and Ex 6.1 Section I 1-25.
4	Th Sep 7	Read: 6.2. Do Ex 6.2 Section I all, Section II 1-7, Section III odds.
5	Tu Sep 12	Read 6.3. Do Ex 6.3 Section I odds and Section II odds.
6	Th Sep 14	Read: 6.4. Do Ex 6.4 Section II odds.
7	Tu Sep 19	Catch up / Review
8	Th Sep 21	Exam
	Mo Sep 25	No Discussion Sections
9	Tu Sep 26	Read 7.1. Do Ex 7.1 Section I odds, Section II odds, Section III odds.
10	Th Sep 28	Read 7.2. Do Ex 7.2 Section I odds, Section II odds, Section III odds.
11	Tu Oct 3	More of the same
12	Th Oct 5	Read 7.3. Do Ex 7.3 Sect I odds, Sect II odds, Sect III odds up to 29.
	Mo, Tu Oct 9, 10	Fall Break: No Class
13	Th Oct 12	Read 7.4. Do Ex 7.4 Sect I odds, Sect II odds, Sect III odds up to 29.
14	Tu Oct 17	Read 7.5. Do Ex 7.5 Section I odds plus 16 and 18.
15	Th Oct 19	Read 7.6. Do Ex 7.6 Section I odds.
16	Tu Oct 24	Catch up / Review
17	Th Oct 26	Exam
	Mo Oct 30	No Discussion Sections
18	Tu Oct 31	Read 8.1. Do Ex 8.1 Section I 1-20.
19	Th Nov 2	Do Ex 8.1 Section I 21-40.
20	Tu Nov 7	Do Ex 8.1 Section I 41-60.
21	Th Nov 9	Read 8.2. Do Ex 8.2 Section I odds.
22	Tu Nov 14	Do Ex 8.2 Section I evens.
23	Th Nov 16	Read 8.3. Do Ex 8.3 Section I odds.
	Nov 20 – Nov 24	Thanksgiving Break
24	Tu Nov 28	Read 8.4. Do Ex 8.4 Section I odds.
25	Th Nov 30	Do Ex 8.4 Section I evens.
26	Tu Dec 5	Read 8.6 just to the top of p.516. Do Ex 8.6 Section I 1-18.
27	Th Dec 7	Do Ex 8.6 Section I 19-30.
28	Tu Dec 12	Catch up / Review
		Tue Dec 19 Final Exam 10:15am - 12:15pm