



STATISTICS 2023

**OKLAHOMA STATE UNIVERSITY
ELEMENTARY STATISTICS FOR BUSINESS & ECONOMICS**

Fall 2020

- Professor:** Dr. Brenda Masters, Ph.D., brenda.masters@okstate.edu, (405) 744-4522. Office hours will be scheduled as Zoom conferences and/or as Microsoft Teams meetings. I will provide my cell number to you for texting.
- T/R Sessions:** The Tuesday and Thursday sessions in 040 Colvin Recreational Center (CRC) at 3:00pm will be taught by Chase Cao, who has been my main teaching assistant for several semesters. If your last name starts with A-K then your session is on Tuesday. Likewise, if your last name starts with L-Z then your session is Thursday. You will have assigned seats and photos will be taken in those sessions only for the purpose of contact tracing in the case that one of you tests positive for Covid-19.
- Email:** Check your okstate email regularly, which means at least daily. Forward it to your main email account for convenience. Updates and announcements about the class will come through email. I am counting on you to communicate with me in email. Stay in touch; let's be successful teaching and learning.
- Lessons:** There are eighteen lessons in the course. The Course Outlines have hyperlinks to the reading/study materials/videos. A module in Canvas for each of the lessons includes all of the same reading/study materials/videos. The modules in Canvas will also have videos from me to help explain the material or some detail about the course.
- Text Resources:** Go to <https://www.ibstatistics.com/text-resources/> download the textbook, *Introductory Statistics Explained*, by Jeremy Balka; the Video Links & Descriptions; the Exercises; and the Exercise Answers all for free from that link.
- Quizzes:** There will be 16 quizzes in the course worth 10 points each available through Canvas due every Monday night of the semester beginning August 24. The first quiz covers Lessons 1 and 2 and the syllabus. The second quiz covers Lessons 3 and 4. The remaining quizzes cover one lesson each. You are expected to work these alone, but you can use all the class materials and the internet. In addition, repeated attempts can improve grades. See the Grid on page 2 for due dates.
- Examinations:** There are four exams in the course worth 40 points each, three during the semester and a comprehensive final. See Grid for due dates. Online tests' details will be forthcoming.
- Course grades:** The 320 total points in this course are comprised of 4 40-point examinations and 16 10-point quizzes. The letter grades will be assigned to the total points in the following manner:
 $A \geq 288$, $256 \leq B < 288$, $224 \leq C < 256$, $192 \leq D < 224$, $F < 192$.
- Websites:** <https://my.okstate.edu> for Canvas, STAT 2023-62226, provides the course content in a module for each lesson, in addition to the 16 quizzes, the 4 exams, and the grade record. <http://brendamasters.com> provides announcements to the class as front-page posts, duplicate course content, and past tests with keys.
- SLIC:** The Statistics Learning and Instructional Center, SLIC, MSCS 326, provides a place both in-person by appointment and virtually for you to study, get help, and ask questions.
- Software:** Microsoft 365, OneDrive, and Adobe Acrobat Pro available through OSU.



STAT 2023 Fall 2020 in a Grid:

Lesson	Text Chapter	Quiz	Exam	Date
1	1, 2	1		August 24
2	3	1		August 24
3	3	2		August 31
4	3	2		August 31
5	3	3		September 7
6	4	4	1	September 14
7	5	5		September 21
8	5	6		September 28
9	5	7		October 5
10	6	8		October 12
11	6	9		October 19
12	7	10	2	October 26
13	8	11		November 2
14	9	12		November 9
15	8, 9	13		November 16
16	11	14	3	November 23
17	10	15		November 30
18	15	16	4	December 7 December 14