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 Department of Mathematical Sciences

University of Wisconsin - Stevens Point

**Instructor** Tongtong Zhang*Office:* B152 Science BuildingEmail: [tongtong.zhang@uwsp.edu](mailto:tongtong.zhang@uwsp.edu)**Course time and place:**

Section 10 (4 credits)

MTWR 14:00pm-14:50pm

A202

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Section 11 (4 credits)

MTWR 15:00pm-15:50pm

A202

**Office Hours**

16:00pm - 16:50pm      Tuesday

16:00pm - 16:50pm      Wednesday

or by appointment (use your official name when email me. Write M355 section XX, Name:XX in the subject when you email me. If there's no section No. in email, I won't reply the email.)

**Text***Introduction to the Practice of Statistics*, 8th Ed. (2012) By  
David S. Moore and George P. McCabe  
ISBN-13: 978-1-4641-5893-3**Textbook is requested to bring to class.****Web Page**

D2L @ UWSP Brief lecture notes is available.

**Course Goal**

Most sections of Chapter in the text.

**Course outcome**

Students should learning and understanding basics and fundamentals of statistical analysis. Which including analyzing data graphically and analytically, hypotheses testing and confidence interval, experimental designs and linear regression.

**Prerequisites**Math.100 or a suitable placement test

Basic Algebraic skills (Algebraic operations and its orders, Solving simple equations and proper notations). Performing algebraic operations using a calculator)

**Calculator**A scientific calculator will be necessary in this course. You may use a graphing calculator such as TI-83 or TI-84 etc. All cell phones and other electronic devices except for dedicated calculators must be turned off and put away during the tests and exam.**Attendance**Attendance is required and will be taken. Students are expected to attend every single class, and read the textbook and come to class prepared. In case of absence, it is your

responsibility to catch up the missed class. Attendance will not be counted toward the course grade. Remember attendance show your attitude towards to this class.

- **You are allow 5 times absence won't reduce attendance score. (Emergency situation absence won't include).**
- **More than 5 times Absences, you will not get full attendance score.**
- **Students who absence more than 15 times whole semester, the highest score will be 80/100.**

Homework Homework will be given in each week. Homework will be not collected. You are encouraged to do and discuss with classmates as practice. Homework will not be grading.

Test **We will have three(3) tests (each 20%), one (1) final exam(30%).**  
**You are allowed to take one sheet each test. Each test takes 50 minutes.**

**Take each test seriously!!! The dates will be announced a week before the test.**

**You may use ONE 3\*5 note card for formulas on each test.**

- **May NOT share your cards with others.**
- **The use of formula sheet is optional. You will NOT be excused if you forget to bring your cards to the test or forget to write formulas you need.**
- **The instructor will collect formula card after test. Write your name on the card.**

Graded test will be reviewed in class for 10-15 minutes.

- No phone during the review!!
- Do NOT take notes from the test.
- Do NOT write anything on the graded test.
- After the review, all tests must be returned to the instructor and it will remain with the instructor.
- You are allowed to see your test at any time during the semester but only in the instructor's office.

Make-Up There is NO MAKE-UP test unless it is noticed in advance or emergency. If there is an unavoidable reason to miss it, you **MUST** document your absence.

Final Exam The room and the time will be arranged by the end of the semester.  
The final will is comprehensive.

Course Grade Tests and Final exam are weighed as follows:

\*\*\*3 tests 60% (each 20%) \*\*\*

\*\*\*Final exam 30%\*\*\*

\*\*\*Class attendance 10%\*\*\*

Course letter grades will be assigned as follows

$93\% \leq "A" \leq 100\%$	$87\% \leq "B+" < 90\%$	$77\% \leq "C+" < 80\%$	$65\% \leq "D+" < 70\%$
$90\% \leq "A-" < 93\%$	$83\% \leq "B" < 87\%$	$73\% \leq "C" < 77\%$	$60\% \leq "D" < 65\%$
	$80\% \leq "B-" < 83\%$	$70\% \leq "C-" < 73\%$	$0\% \leq "F" < 60\%$

For Help - Ask questions at any time as they arise.  
- See me before or after class  
- Come to see me during the office hours  
- Schedule an appointment for another time.

Tutoring services

- The *Tutoring and Learning Center* : <http://www.uwsp.edu/tlc/>
- The *MathRoom* (Sci. Bldg A113A).

## Disabilities

If special accommodations are required for exams, you need to contact the Disability and Assistive Technology Center in room 609 of the Learning Resources Center (715-346-3365) email: [disserv@uwsp.edu](mailto:disserv@uwsp.edu).

For more information, visit: <http://www.uwsp.edu/disability/Pages/default.aspx>

## Rights and Responsibilities

- UW-Stevens Point values a safe, honest, respectful, and inviting learning environment. In order to ensure that each student has the opportunity to succeed, a set of expectations for all students and instructors have been developed. This set of expectations is known as the Rights and Responsibilities document, and it is intended to help establish a positive living and learning environment at UWSP. Check here for more information:  
<http://www.uwsp.edu/dos/Documents/CommunityRights.pdf>

### *Religious Beliefs*

Students' sincerely held religious beliefs will be reasonably accommodated with respect to all examinations and other academic requirements. According to UWS 22.03, you must notify the instructor within the first three weeks of classes about specific dates which require accommodation.

**\*\*The instructor has the ultimate decision to interpret the syllabus.\*\***

