Combo at Information.

Contact Information:				
Instructor: Professor C. Crawford	<b>Office Hours:</b>			
Office: DA 209C	Monday	10:00 – 11:30 AM		
Phone: 617-3479	Tuesday	2:00 – 3:00 РМ		
Email: <u>crawford@elmhurst.edu</u>	Thursday	1:00 – 2:00 рм		
Webpage: http://crawford.elmhurst.edu	By appointment			

<u>Course Description</u>: This is an introductory course to elementary statistics. Topics include descriptive statistics, probability distributions, hypothesis testing, confidence intervals, correlation, and regression.

**Required Text:** *Elementary Statistics, 13<sup>th</sup> Edition,* by Mario F. Triola. We will be covering material taken from chapters 1-12.

**Calculator:** You will need a calculator that can perform statistical calculations. A graphing calculator such as one of the TI-8x or –9x series is recommended.

Grading

Quizzes (& Projects)	75 pts	<i>Tentative Dates (Wednesdays): 2/14, 2/21, 3/28, 4/18, 5/9</i>
Quizzes (& Flojects)	75 pts	<i>Tentutive Dules (Weunesuuys)</i> . 2/14, 2/21, 5/26, 4/16, 5/9
Homework Checks (& Projects)	50 pts	<i>Tentative Dates (Wednesdays): 2/7, 2/28, 3/14, 4/4, 4/11, 5/2</i>
2 Exams (100 pts each)	200 pts	Tentative Dates: 3/7 and 4/25
Final Exam	<u>150 pts</u>	Date: Friday 5/18 from 1:00 PM – 3:00 PM
	475 pts	

Your final letter grade for the course will be based on the percentage of total points earned. Excessive and consistent disruptions (e.g. tardiness, leaving class for drinks or the restroom, cell phones, etc.) may result in lowering your grade up to one full letter grade. <u>All cell phones must be turned completely off and put away</u>. *Having a cell phone out during an exam or quiz will result in an automatic 0 grade for the exam or quiz*.

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HC	Quiz	Quiz	HC	Exam	HC		Quiz	HC	HC	Quiz	Exam	HC	Quiz	Final
[Schedule subject to shange at my discretion]														

[Schedule subject to change at my discretion.]

**EXAMS:** Two exams are *tentatively* scheduled for **March 7 and April 25.** You must take all exams in class on the announced dates (subject to change at my discretion). **No make-up exams will be allowed**. See below for the replacement policy.

FINAL EXAM: The cumulative final exam will be on Friday, May 18 from 1:00 PM – 3:00 PM.

**EXAM REPLACEMENT POLICY:** You will have the option of replacing your lowest exam score will with your final exam percentage (if this is to your benefit), so there is no need for make-up tests. You will not be allowed to take an exam early or late for any reason. If you miss any exam(s), your final percentage will serve as the score for the missed exam(s). Only the missed exam score(s) will be replaced. The final exam score cannot be replaced.

**QUIZZES:** Quizzes are *tentatively* scheduled for the following Wednesdays: **2/14**, **2/21**, **3/28**, **4/18**, **and 5/9**. The dates may change and/or additional quizzes may be given – you will be given at least one class day notice. Quizzes will be given during the first 15-20 minutes of class. *You will not be allowed to take a quiz early or late for any reason*. A score of zero will be recorded for each missed quiz. I will drop 1 quiz for every three quizzes given. The remainder of your quiz scores and any projects (see below) will be scaled to 75 points.

**NOTE about HOMEWORK and IN-CLASS WORKSHEETS:** Although homework problems will typically be assigned every class, I will not be collecting it each class (see Homework Checks above). <u>So you must be</u> <u>disciplined to keep up with the assigned homework.</u> You will often work on in-class worksheets that I also do not normally collect. However, I reserve the right to collect either – you will be given advance notice. Homework and/or graded worksheets will be considered either as additional quizzes or homework checks. Late homework will <u>not</u> be accepted.

**HOMEWORK CHECKS:** <u>Six</u> Homework Checks are <u>tentatively</u> scheduled for Wednesdays 2/7, 2/28, 3/14, 4/4, 4/11, and 5/2. The dates may change or additional homework checks may be given – you will be given advance notice. <u>On these dates, you will turn in all of the assigned homework requested for that week.</u> I will grade a few problems for accuracy and supporting work – usually no credit is given for answers only. The remaining ungraded problems may be observed to assess effort and affect the grade. <u>It is your responsibility to do your homework in a neat and organized manner</u>. You may turn in the homework by 3:30pm (unless otherwise noted) on the due date without penalty. *You will not be allowed to turn in homework late for any reason.* If you know that you will miss a scheduled Homework Check, then you may turn in all relevant homework <u>before 3:30pm</u> – either in person, under my door, or via email. A zero will be recorded for each missed Homework Checks. For every 3 Homework Checks (and worksheets graded as Homework Checks), I will drop 1. The remainder of your Homework Check scores and projects (see below) will be scaled to 50 points.

**PROJECTS:** Projects may be assigned periodically throughout the semester. You will **not** be allowed to drop any of these project scores. These points will be incorporated into your homework or quiz scores and scaled as explained above.

<u>Policies and Academic Integrity:</u> You are expected to adhere to the College Academic Integrity Policy as stated in the *E-Book* as it applies to this class. For example, *obtaining or attempting to use unauthorized materials or information or unauthorized help from another person or source is considered* <u>*cheating*</u>.

- Test and quizzes, whether take-home or in-class, are to be your own work unless otherwise stated.
- Calculators and notes are not allowed on quizzes and tests unless otherwise stated. If calculators are allowed, you may not store any notes or unauthorized programs on the calculator.
- Having a cell phone out during an exam or quiz will result in an automatic 0 grade for the exam or quiz.
- You may work with others on your homework and are <u>encouraged</u> to do so. But you must turn in your own homework unless specifically stated as group work requiring one submission.
- Individual projects should be your own work. All group members should make quality contributions to group projects.

<u>Accommodations:</u> The College will make reasonable accommodations for persons with documented disabilities. A student with a disability that may have some impact on work in this course should contact Dr. Corinne Smith, Disabilities Service Coordinator at 630-617-6448 and <u>then contact me</u>.