MATH-57091 Probability and Statistics for High-School Teachers.

Artem Zvavitch

Department of Mathematical Sciences, Kent State University

August, 2014.
Main facts:

My name is Artem Zvavitch (please, call me Artem).
This is an online class!
All information is on www.math.kent.edu/~zvavitch/probab_stat_HS_2014.html
There are a lot of ways for you to catch me:
OFFICE PHONE: (330) -672-3316
Cell phone: (330)-998-0275
E-MAIL: zvavitch@math.kent.edu or/and artemzvavitch@gmail.com
SKYPE: zvavitch
OFFICE HOURS: 12:00-2:00 TR, but the best is to e-mail me /call my cell and to make an appointment.

Video and pdf for lecture notes as well as home works will be posted on the course homepage.

"Introductory Statistics" and "Introduction to Probability Models" by Sheldon Ross may be useful, but not required!

HOMEWORK: Homework is assigned each week before Wednesday and due next Wednesday. Homework may be scanned and emailed to zvavitch@math.kent.edu (please, do make sure that your scan is readable before sending it). Homework assignments will be posted on the course homepage: www.math.kent.edu/~zvavitch/probab_stat_HS_2014.html
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- I plan not to have exams. But to have a lot of Homeworks + Final Project. I will be more then happy to assign final projects to each of you, but I will also welcome any propositions/suggestions for projects!
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- Grading:

<table>
<thead>
<tr>
<th>14 Homework’s 50pts each:</th>
<th>700</th>
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<tbody>
<tr>
<td>Final Homework project</td>
<td>100</td>
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  Total | 800 points

- SCALE:

<table>
<thead>
<tr>
<th>Total Points</th>
<th>Grade</th>
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<tbody>
<tr>
<td>730 - 800</td>
<td>A</td>
</tr>
<tr>
<td>650 - 730</td>
<td>B</td>
</tr>
<tr>
<td>580 - 650</td>
<td>C</td>
</tr>
<tr>
<td>500 - 580</td>
<td>D</td>
</tr>
<tr>
<td>0 - 500</td>
<td>F</td>
</tr>
</tbody>
</table>
STUDENTS WITH DISABILITIES: University policy 3342-3-18 requires that students with disabilities be provided reasonable accommodations to ensure their equal access to course content. If you have a documented disability and require accommodations, please contact the instructor at the beginning of the semester to make arrangements for necessary classroom adjustments. Please note, you must first verify your eligibility for these through Student Disability Services (contact 330-672-3391 or visit www.kent.edu/sds for more information on registration procedures).