Fall 2015

EES 1001

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University of New Orleans

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Physical Geology Lab (EES 1001) – Dynamic Earth
Syllabus

Instructor:   Rachelle Thomason
Office:   Room 1038
Tutor:   EES # 1022   Hours: Wednesday 2:00 – 3:00 PM
E-mail:   rthomaso@my.uno.edu

Course Objectives: Provide students with the opportunity to make the observations that compose the science of physical geology.

Text: (optional) Laboratory Manual in Physical Geology 7th or 8th Edition by Richard M. Busch

Items that need to be brought to class by the student:
- Lab Manual   - Online Handouts available on Moodle
- Pencil with eraser  - Calculator

Grading System:

<table>
<thead>
<tr>
<th>Grading Scale</th>
<th>Quizzes: 11 @ 10 pts each</th>
<th>Laboratory Assignments: 12 @ 10 pts each</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 – 90 %</td>
<td>230 – 207</td>
<td>A</td>
</tr>
<tr>
<td>89 – 80 %</td>
<td>206 – 183</td>
<td>B</td>
</tr>
<tr>
<td>79 – 70 %</td>
<td>182 – 159</td>
<td>C</td>
</tr>
<tr>
<td>69 – 60 %</td>
<td>158 – 135</td>
<td>D</td>
</tr>
<tr>
<td>59 – 0 %</td>
<td>134 – 0</td>
<td>F</td>
</tr>
</tbody>
</table>

- Quizzes will be given during the first 10 minutes of the lab period. Questions on each quiz will cover previous lab material and readings for the current week.
- There will be no usual lab make-ups after the week they are scheduled.
- 3 (three) points will be removed from the final grade if a cell phone, beeper or any other inappropriate electronic device “goes off” during class.
- Most of the time, you will be working in groups. The purpose of the groups is to serve as a conduit for information and discussion. However, each student must turn in his or her own work! Ask the lab instructor if you need any clarification.
- Cheating or academic dishonesty will not be tolerated. If caught, students will receive a zero on the assignment. They may also receive an ‘F’ in the course, academic probation, and possible expulsion from the university. Academic dishonesty includes, but is not limited to, the following: cheating, plagiarism, tampering with academic records and examinations, falsifying identity, and being an accessory to acts of academic dishonesty. Refer to the Student Code of Conduct for further information. The Code is available online at http://www.studentaffairs.uno.edu.

Attendance
- Attendance is required, as per university policy. If you are not in class within the first 10 minutes, you risk missing your quiz!
- There will be no unexcused absences. If you are expecting to be out of school due to extenuating circumstances, you must discuss the mater with the TA immediately. It is your responsibility to notify TAs before the scheduled class if you will not be able to make it to class for that day. If you miss your lab section, the best thing to do is to attend a different lab section the same
If other arrangements have to be made, it will only happen if you let the TA know beforehand, and it is up to each TA how they will handle the situation.

**EES 1001 – Dynamic Earth Lab – Spring 2014 Schedule**

**Laboratory Schedule**

<table>
<thead>
<tr>
<th>Date</th>
<th>Lab #</th>
<th>Topic</th>
<th>Handouts</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jan. 12</td>
<td>Lab #1</td>
<td>Mineral Utility</td>
<td>Handout</td>
</tr>
<tr>
<td>Jan. 19</td>
<td>NO CLASS</td>
<td>Martin Luther King Holiday</td>
<td></td>
</tr>
<tr>
<td>Jan. 26</td>
<td>Lab #2</td>
<td>Minerals</td>
<td>Online Handout Quiz #1</td>
</tr>
<tr>
<td>Feb. 2</td>
<td>Lab #3</td>
<td>Rock Cycle, Part 1 Igneous</td>
<td>Online Handout Quiz #2</td>
</tr>
<tr>
<td>Feb. 9</td>
<td>Lab #4</td>
<td>Rock Cycle Part II Sedimentary</td>
<td>Online Handout Quiz #3</td>
</tr>
<tr>
<td>Feb. 16</td>
<td>NO CLASS</td>
<td>Mardi Gras</td>
<td></td>
</tr>
<tr>
<td>Feb. 23</td>
<td>Lab #5</td>
<td>Rock Cycle Part III Sedimentary</td>
<td>Online Handout Quiz #4</td>
</tr>
<tr>
<td>Mar. 2</td>
<td>Lab #6</td>
<td>Topographic Maps</td>
<td>Online Handout Quiz #5</td>
</tr>
<tr>
<td>Mar. 9</td>
<td>Lab #7</td>
<td>Structural Geology</td>
<td>Online Handout Quiz #6</td>
</tr>
<tr>
<td>Mar. 16</td>
<td>Lab #8</td>
<td>Geologic Maps</td>
<td>Online Handout Quiz #7</td>
</tr>
<tr>
<td>Mar. 23</td>
<td>Lab #9</td>
<td>Ground Water</td>
<td>Online Handout Quiz #8</td>
</tr>
<tr>
<td>Mar. 30</td>
<td>NO CLASSES</td>
<td>Spring Break</td>
<td></td>
</tr>
<tr>
<td>Apr. 6</td>
<td>Lab #10</td>
<td>Contaminated Water and Remediation</td>
<td>Online Handout Quiz #9</td>
</tr>
<tr>
<td>Apr. 13</td>
<td>Lab #11</td>
<td>Subsurface Geology</td>
<td>Online Handout Quiz #10</td>
</tr>
<tr>
<td>Apr. 20</td>
<td>Lab #12</td>
<td>Coastal Geology</td>
<td>Online Handout Quiz #11</td>
</tr>
</tbody>
</table>