CHEN 4010 (Senior Thesis) Course Summary for Fall Semester

Instructor
Dr. Thomas Belval (thomas.belval@colorado.edu)
Office hrs: by appointment

Course Objectives
Learn the rudiments of planning, executing, and critically assessing scientific research.

Develop more proficiency at reporting technical work in different formats: oral presentations, posters, and a written thesis.

Add new knowledge by performing scientific research under the guidance of a research advisor.

Course Method
Students will work under the supervision of a faculty member or equivalent.

Students will communicate their progress in a series of reports, oral and written.

Course Schedule
See the Schedule doc in D2L.

Grading basis
- A = 90-100 % of possible course points
- B = 80-90 %
- C = 70-80 %
- D = 60-70 %

Course points split (for fall semester)

<table>
<thead>
<tr>
<th>Assessed item</th>
<th>Weight</th>
<th>Remark</th>
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<tbody>
<tr>
<td>Project Introduction</td>
<td>10 pts</td>
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</tr>
<tr>
<td>Poster Presentation</td>
<td>50 pts</td>
<td>A progress report for your first semester’s work. I will assess it.</td>
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<tr>
<td>Oral Presentation</td>
<td>40 pts</td>
<td>A progress report for your first semester’s work. Research Advisor assesses this item.</td>
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<tr>
<td>TOTAL</td>
<td>100 pts</td>
<td></td>
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</tbody>
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