

**From:** Lea E. Williams [lewilli1@ncat.edu]  
**Sent:** Tuesday, May 19, 2009 9:32 AM  
**To:** 'Leonard Uitenham'  
**Cc:** 'Monroe@ncat.edu'; 'S Sarin'  
**Subject:** ABET Response Report: Chemical Engineering

**Importance:** High

**Attachments:** PeerInstitutions16.xls

Dr. Uitenham:

I have reviewed the partial draft of the Chemical Engineering Department's response to ABET due July 1, 2009. Most of my comments focus on minor edits, which you can review on the PDF we'll send and hard copy being returned.

Examples of more substantive comments are outlined below:

1. Table 2.2 is a list of the ChEAB members. Suggest that you not label it as a table.
2. Consider analyzing the alumni survey data by cohorts. Although the numbers in some cohorts may be small, there may be some differences by cohorts given when the students graduated from the program in the five-year span between 2004 and 2008.
3. Based on the alumni and ChEAB responses to the mission and program objectives, the faculty decided not to change anything. When did the faculty last review the mission and program objectives? Have the faculty compared the mission and objectives to the ones at peer institutions? (See the attached list of A&T and UNC System approved peer institutions.) Consider soliciting a broader-based assessment of the mission and program objectives before the next ABET visit. This would provide the faculty a stronger rationale for making, or not making changes to the mission and program objectives.
4. Provide a heading for appendices A, B-3, and C-3a.
5. For simplicity, consider numbering the appendices consecutively as Appendix A, Appendix B, Appendix C (instead of B-2), etc.
6. Fill in the missing graduation years for the alumni in Appendix B-3.

Thank you.

Lea

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