

**SELF-ASSESSMENT  
SUMMARY OF GOALS AND ACTIVITIES  
NCSU – CHEMICAL ENGINEERING**

**Condition #1:** *The right people apply for doctoral study.*

**Condition #2:** *The right applicants are admitted as doctoral students*

**Condition #3:** *Students and faculty form productive working relationships*

**Condition #4:** *Students experience social support from fellow students*

Conditions	Goals /Activities	Timeline
#1.	<p>Obtain a listing of top seniors interested in graduate school from other schools and reciprocate the same. Send information to these candidates</p> <p>Evaluate inquiries received from students directly, thru <a href="http://www.gradschools.com">www.gradschools.com</a>, and Peterson Guide with information (school, current year, GPA, GREs, research interest).</p> <p>Set up booths at AICHE Graduate School Fair in Fall and Spring where faculty and graduate students talk with prospective students interested in Graduate School. Attend presentations and poster sessions of these students at AICHE Meetings.</p>	On-going
#2.	<p>Graduate Recruiting Committee (made up of 6 faculty members in different research areas in CBE) look over all applications received and take into account GPA, GREs, TOEFL (if international), courses taken and grade received, recommendation letters, any internships and awards received and admit the most qualified students into our program</p> <p>Faculty contact the best students and talk one on one with them and invite them to a Graduate Recruiting Weekend.</p>	On-going
#3.	<p>Departmental Seminars of graduate students, held several times a semester, where faculty and graduate students have fellowship after presentations</p>	On-going

	<p>Research group meetings between students and advisor</p> <p>Schoenborn student award and poster session day held annually. In this event that spans an entire day, the morning involves presentations from six senior PhD students. Awards for the presentations are announced during lunch. After lunch, there is a poster session in which the students vote for the best three posters. Every student and faculty are expected to participate in this event.</p>	
#4.	<p>Departmental picnic every Fall with faculty, staff, and graduate students welcoming incoming students</p> <p>GSA (made up of graduate students) arranges monthly events such as celebration after work on at the end of the month for pay day</p> <p>Departmental Social every Spring with graduate student/faculty skits and awards</p> <p>Graduate Recruiting Weekend Social with prospective and current graduate students</p> <p>AICHE Spring Fling and Ice Cream Social</p>	On-going