Application Form - Chemistry 297, M.S. Research

1. Each MS student must complete and submit this CHEM 297 Application to the MS Coordinator (Jeff Rances) by Wednesday of Week 1 for the relevant quarter. This form must be signed by both the student and the CHEM 297 Research Advisor. The MS Coordinator will submit your CHEM 297 Form to the M.S. First Year Advisors, Professors Mike Tauber and Jerry Yang.

2. Include a brief 1-2 paragraph description of your project in your own words. This description should be reviewed by your proposed CHEM 297 research advisor and include the following:
   a. Relevant background and overall goals of the project. This section may include previous findings from the group, as well as description of open scientific questions.
   b. Your anticipated tasks. Be as specific as possible (e.g. protocols you will follow, equipment you plan to use, molecules you hope to synthesize, computer programs you will write, etc.). Figures are encouraged, if they help illustrate what you will accomplish during the quarter.
   c. Group members who will mentor you. You should list all current graduate students, postdocs, staff scientists, and undergrads in the group who will help guide you during the quarter.
   d. Form of dissemination and assessment. Indicate how your results will be assessed (e.g. presentation at group meeting, written report, publication in journal, inclusion in grant proposal).

3. CHEM 297 provides 4 units of credit, which is equivalent to 12 hours per week. Students may only enroll in one CHEM 297 per quarter, with a maximum of 4 units applied towards the 36 unit coursework requirement.

4. Grades are given on an S/U basis.

5. Before the final grade can be assigned, the student must submit a one page description of the accomplishments and progress resulting from the CHEM 297 experience. This one-page description will be included in the student’s academic record and should be submitted to the CHEM 297 Research Advisor and Graduate Coordinator before the last day of finals week.

Student Name: __________________________________________________ Quarter: ______________

CHEM 297 Research Advisor: ___________________________________________________________

Project title: (Attach project description on separate sheet.) _________________________________________
________________________________________________________________________________________
________________________________________________________________________________________

Signature of Student         Date
________________________________________________________________________________________

Signature of Research Advisor         Date
________________________________________________________________________________________

Signature of M.S. First Year Advisor         Date