1. **Course description:** Independent research in the professor’s laboratory.

2. **Course objectives:** At the end of this course, the students will have 1) learned to design, perform and analyze research experiments, 2) obtained experimental results that may be used in their Master thesis or Doctoral dissertation, and lead to publications 3) expanded their knowledge in the field of study, and 4) practiced their oral and written presentation skills.

3. **Course content and structure:** Students will conduct original independent research on individual projects chosen in accordance with the professor.

4. **Course requirement:** Graduate standing in the Department of Biology and Biochemistry

5. **Evaluation and grading:** The grading scale will be S/U. Grades will be based on performance in the laboratory.

**Addendum:** Whenever possible, and in accordance with 504/ADA guidelines, the University of Houston will attempt to provide reasonable academic accommodations to students who request and require them. Please call 713-743-5400 for more assistance.