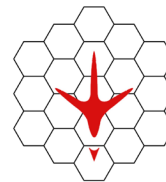




University of Puerto Rico  
Río Piedras Campus  
College of Natural Sciences  
Department of Chemistry  
17 Ave. Universidad STE 1701  
San Juan PR 00925-2537



## Chemistry Graduate Program Form A3-Academic Status Sheet

\_\_\_\_\_  
Student Name

\_\_\_\_\_  
Student Number

\_\_\_\_\_  
Date

\_\_\_\_\_  
Date of entrance into the CGP

Classification:  M.S.     Ph.D.

Specialization:  Analytical  Biochemistry  Inorganic  Organic  Physical Chemistry

Placement Exam (Deficiencies):

Analytical  Biochemistry  Inorganic  Organic  Physical Chemistry

Teaching Assistantship Requirement:  Yes  No

Candidacy Exam: Presentation Date \_\_\_\_\_

Committee Members:

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_

Thesis Research Proposal:    Presentation Date \_\_\_\_\_

Research Seminar:            Presentation Date \_\_\_\_\_

Original Research Proposal: Presentation Date \_\_\_\_\_

Thesis Dissertation:         Presentation Date \_\_\_\_\_

Courses Passed:


### **Proposal Manuscript Format**

Use single space Times New Roman, 12 pt font or Arial, 11 pt font. Make sure to incorporate high resolution figures and tables in the document near the point of mention in the manuscript. The manuscript must be submitted to the committee two weeks prior to the presentation.

1. Title Page (1 page)
2. Table of Contents (1 page)
3. Project Summary/Abstract (0.5 page)
4. Specific Aims (1 page)
5. Research Strategy (12 pages)
6. Timeline (1 page)
7. References/Literature Cited (No page limit)
8. Facilities, Equipment, and Other Resources (No page limit)

For specific guidance on each section and for the use or construction of figures, please refer to the attached pdf document titled “CGP Preparation of the Research Proposal and Presentation.”

### Proposal Presentation Format

The Thesis Research Proposal must be presented only to the members of the thesis committee whereas the Original Research Proposal must be presented during the Chemistry Seminar Series. Prepare your presentation for a duration of 30 minutes.

Section	Suggested Time (minutes)
1. Background and Significance	5 – 10
2. Innovation and briefly introduce all of your specific aims	
3. Approach  Discuss each specific aim. a. Describe the experimental plan (Methodology, analysis) b. Briefly discuss relevant parts of your facilities, equipment, and other resources c. Present preliminary data d. Discuss expected outcomes e. Establish benchmarks for success and alternative plans	20
4. Intellectual Merit	Be brief
5. Broader Impact	

