

the Departmental Graduate Advisory Committee. The thesis involves an original research problem and a formal dissertation. Students are required to give an oral presentation of their work.	approved by the Departmental Graduate Advisory Committee. The thesis involves an original research problem and a formal dissertation. Students are required to give an oral presentation of their work.
3. All students are required to take one semester hour of seminar.	3. All students are required to take one semester hour of seminar.
4. A reading knowledge of German, Russian or a computer language is desired before entrance to the program and must be demonstrated before completion. The language required is determined by its appropriateness, under advisement, to the selected field of research.	
5. After completing fifteen semester hours, the student is evaluated by the department with respect to recommendation for degree candidacy provided the student has demonstrated competency in four areas of chemistry.	4. After completing fifteen semester hours, the student is evaluated by the department with respect to recommendation for degree candidacy provided the student has demonstrated competency in four areas of chemistry.
6. All students are required to pass qualifying examinations in four out of five main areas of chemistry, which include Analytical, Biochemistry, Inorganic, Organic, and Physical.	5. All students are required to pass qualifying examinations in four out of five main areas of chemistry, which include Analytical, Biochemistry, Inorganic, Organic, and Physical.

4) *Course outlines for new courses, if any. Indicate prerequisites, the frequency with which the course is offered, and the name, faculty rank, and status of the instructor(s). If none, please so state.*

None

5) *For new faculty teaching new courses, provide brief résumé(s). If no new faculty are required, please state.*

None

6) *Description of any additional costs. If none, please explain.*

None, as no new courses are proposed.