APPENDIX C. CHECKLIST FOR THE PHD

Corresponds to *Handbook* version 15.2

Please note that this checklist is a shortened version of the requirements for the Master's degree. See the relevant sections of the *Handbook for Graduate Students* and the *Graduate School Bulletin* for a complete discussion of the requirements.

____ I. COURSEWORK

a. **CORE COURSES** (Select one each from 4 of the 5 pairs below. Students who entered the program *prior to the Fall 2014 semester* must select 1 course from each of the 2 areas where the lowest proficiency examination scores were obtained. Must be completed or bypassed within 2 years.)

Analytical:	CHE 626 or CHE 623	Biological:	CHE 550 or CHE 552
Inorganic:	CHE 510 or CHE 514	Organic:	CHE 538 or CHE 535
Physical:	CHE 547 or CHE 548		

b. Advanced or Specialty Courses (Minimum 8 credits in regular, graduate-level Chemistry courses)

Course	Credits	Course	Credits

c. Out-of-Area Courses (Minimum of 3 hours; must be out of Department or CHE but out of student's area of concentration; CHE 532, 533, research or seminar courses do not count; plan requires the approval of the advisory committee.)

Course	Credits	Course	Credits

d. Seminar (Complete CHE 776 for 3 credits.)

Division, Course, and Section Number	Semester

II. Teaching Requirement (Minimum of one semester, one-quarter time.)

Semester _____

___III. WRITTEN QUALIFYING EXAM (Prior to August 1, 2019, the cumulative exam system satisfied this requirement. On August 1, 2019, the research proposal system went into effect.)

Date passed _____

___ IV. SELECTION OF RESEARCH ADVISOR (Complete Research Advisor Interviews form.)

Date of final sign-off by DGS _____

- _____V. GRADUATE RECORD EXAM (Submission of official GRE general exam scores must be done during first semester if not done prior to admission to Graduate School.)
- VI. FORMATION OF ADVISORY COMMITTEE (Chair or co-chair must be full member of the Graduate School Faculty; one member must be outside the area of specialization; minimum of 4 members. Must be done <u>before</u> obtaining any summer RA support.)

Date	Members	

- _____VII. PRE-QUALIFYING EXAM RESIDENCY (Two "years" of residence as defined by credits. "Year" does not necessarily mean temporal year of student career. Graduate audits "count" toward making semesters "full-time" for Year 2, but not toward the 36-credit minimum total. S grades do not count anywhere. After a student joins a group they register for CHE 790 to make 9 hours/semester to obtain 36 credits in reasonable time.)
 - a. <u>Year 1:</u> 18 graded graduate hours at UK (or Master's or transfer of one year of residency credit from an awarded MS at another accredited school (by petition).
 - b. <u>Year 2:</u> Two consecutive semesters enroll full-time (9 or more graduate credits per semester), may include the summer session.
 - a. OR Three consecutive semesters enrolled part-time (at least 6 graduate credits per semester)
 - b. OR 24 graduate credits at UK, exclusive of short courses, taken within three consecutive academic (or calendar) years. (No more than 9 credits may be earned in summer sessions.)
 - c. <u>Minimum</u> of 36 graded graduate credits.
- ____VIII. ORAL QUALIFYING EXAM (Normally scheduled in fifth semester. Intent to schedule should be filed within first six weeks of semester. GPA must be 3.0 or higher; no outstanding I or "missing" grades. Request to schedule the qualifying exam must be submitted a <u>minimum</u> of 14 days in advance.) Content of the exam may be related to research. "Proposal" necessary.)

Date proposal sent to committee_____

Date requested _____

- **___IX.** APPLICATION FOR DEGREE (Submit via myUK by about Feb. 10, June 20, Sept. 20, for May, August, December degree.)
- **IX. FINAL CHECK OF GRADES** (Secure <u>official</u> transcript to check all grades and courses. Have all S and I grades (except for any *residence* courses) converted to regular, letter grades. <u>Minimum</u> 45-60 days in advance.)

Date _____

- ___X. FINAL DOCTORAL EXAMINATION (To be given not later than 8 days before the last day of classes of the semester in which the degree is to be awarded. Must be scheduled with the Graduate School at least two weeks ahead of time. <u>Can have no outstanding I or S grades</u>.)
 - a. Notification of Intent to Schedule Final Doctoral Examination (8 weeks <u>minimum</u> in advance). Outside Examiner appointed. <u>After</u> this, may begin trying to schedule final oral exam.

Date _____

b. Dissertation sent to committee for initial approval (should be <u>at least</u> 1 month prior to examination date)

Date _____

c. Dissertation Approval Form brought to Director of Graduate Studies for signature (minimum 14 days in advance).

Date _____

d. Request for Final Doctoral Examination submitted to Graduate School for approval (<u>minimum</u> 14 days before scheduled final defense).

Date _____

e. Approved Dissertation sent to Outside Examiner

Date _____

____XI. SUBMISSION OF PHD DISSERTATION (Final, corrected, checked, accepted, and signed copy must be submitted to the Graduate School within 60 days of date of final examination.)

Date Dissertation Submitted and Accepted _____

XII. DEPARTMENTAL CHECK-OUT (Complete Separation form.)