APPENDIX B.

CHECKLIST FOR THE MASTERS DEGREE -- PLAN B (Coursework Masters) Version 6.0, April 2007

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

I. CORE COURSES (select one each from 4 of the 5 pairs below, including the areas in which the 2 lowest proficiency exams scores were obtained. Must be completed or bypassed within 2 years, B or better in at least 3 courses.

| 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 | - | | |

II. EXTRADEPARTMENTAL COURSES (6 or more credits relevant to career goals; need approval by Graduate Program Committee, but need not be graduate-level courses.)

Course _____ Credit _____

III. TOTAL CREDITS (Minimum of 30 credits of regular graduate courses; overall GPA of 3.0 or higher; maximum of three credits of seminar, colloquium, or practicum courses; cannot use CHE 790, 748, or 768).

| Course | Credit | | Grade _ | |
|---------------|---------|---------------|---------|-----|
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| Total Credits | Total Q | uality Points | | GPA |

IV. ADDITIONAL CHEMISTRY COURSES (Beyond the core courses in I. above. One additional course in each of three of the following: analytical/radiochemistry, biological, inorganic, organic, and physical chemistry. Only courses having two or more credits may be counted. CHE 780, 748, 768, and 790 cannot be used.)

| Course | Credits | |
|--------|-------------|--|
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___V. UPPER-LEVEL COURSES (Minimum of 15 hours in 600- or 700-level courses; can use CHE 790 here, but not in IV. or V. above).

| Course | Credits | |
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- ____VI. APPROVAL OF COURSES (Petition to Graduate Program Committee to approve complete program of courses for degree.)
- ____VII. ADVISORY COMMITTEE (Chairman or cochairman must be full member of the Graduate Faculty; one member must be outside the area of specialization; minimum of 3 members; selected in consultation with DGS. Use "Intradepartmental Memorandum.")

| Date | _ Members | |
|------|-----------|--|
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- __VIII. APPLICATION FOR DEGREE (File in Dean's Office by about Feb. 10, June 20, Sept. 20, for May, August, December degree.)
- IX. FINAL 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 Dean at least two weeks ahead of time. <u>Can have no outstanding I or S grades</u>.)

Recommendation Form for Final Oral M.S. Examination sent to Graduate School by DGS.

Date _____

Date Scheduled by Graduate School

X. DEPARTMENTAL CHECK-OUT (Keys, library books, lab cleanup, etc.) Obtain Final Separation Information form from DGS Staff Assistant, obtain signatures.

Date Final Separation Form completed and returned to Chemistry Chair's Administrative Assistant