DEPARTMENT OF CHEMICAL AND BIOMOLECULAR ENGINEERING
Ph.D. Program Checklist

ALL SEMESTERS
- Enroll in courses and/or research (6-9 graded credits per semester plus research credits)
- Register for CHEG program seminar (CHEG 5394)

Semester 1: Advisor & Research
- Enroll in 3 required CHEG courses (5301, 5315, 5321)
- Maintain a minimum GPA of 3.0
- Discuss research interests with faculty
- Submit advisor preference form (end of September)
- Work as teaching assistant
- Be paired with research advisor
- Prepare for qualifying exam

Semester 2: Start Research
- Pass oral qualifying exam (early January if starting in August)
- Enroll in research and/or additional courses
- Work as teaching assistant

Retake Qualifying Exam If Necessary
(mid May if starting in August)

YEARS 2 & 3

YEAR 1

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YEARS 2 & 3

Form an Advisory Committee
- At least 5 members, including the primary advisor
- At least 1 member must come from another department or program or industry

General Exam Part 1 (Preproposal)
- Should be completed within 12 months of the formation of advisory committee

Submit Plan of Study to the Graduate School (After 18 Credits Completed)
- https://grad.uconn.edu/forms/
- Confirm approval by Graduate School prior to scheduling Preproposal

YEARS > 3

Complete 30 graded course credits and 15 graded research credits

Prepare Dissertation Proposal

Annual Review
- Should be scheduled within 12 months of the Dissertation Proposal or previous annual review meeting until final defense

General Exam Part II (Preliminary Results)
- Should be completed within 12 months of the completion of Part I
- Submit proposal hard copy, dissertation proposal approval, and general exam forms to Graduate School

Dissertation Proposal
- Should be completed within 12 months of the completion of General Exam

Final Committee Meeting
- Should be scheduled at least 6 months before Final Defense.

FINAL DEFENSE

For a complete checklist of required steps visit:
https://registrar.uconn.edu/graduation/doctoral-degrees/#dissertation-information

Apply for Graduation in Peoplesoft During Last Semester

Provide Dissertation to Advisory Committee 4 Weeks in Advance of Defense

Defend Dissertation and Obtain Signatures of Advisory Committee

Complete CBE Clearance Form includes: submitting pdf of thesis, and returning keys

Announce Final Defense 2 Weeks in Advance on UConn and CBE Event Calendars
- Contact CBE department staff for calendar scheduling and announcement.

Review Dissertation Submission Checklist in Link Above

Submissions
- Submit 1 electronic copy of dissertation to Digital Commons
- Submit completed dissertation checklist, 1 approval page, final exam form, and receipt of earned doctorate survey to Graduate School

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Optional Professional Development Courses and Workshops

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