



# UConn CHEMISTRY PROGRAM CHECKLIST

## YEAR 1 & 2

Complete three semesters of  
CHEM 5310

Pass proficiency exam OR take CHEM:

- |                          |            |   |                     |
|--------------------------|------------|---|---------------------|
| <input type="checkbox"/> | analytical | = | 5336, 5337, or 5338 |
| <input type="checkbox"/> | inorganic  | = | 5324                |
| <input type="checkbox"/> | organic    | = | 5341 or 5343        |
| <input type="checkbox"/> | physical   | = | 5350                |

## FIRST YEAR



**SEMESTER 2: Choose an advisory committee**

- Submit names of associate advisors with plan of study
- [Advisory Committee Guidelines](#)

**SEMESTER 1: Choose a major advisor**

- Enroll in CHEM 5300 (1 credit seminar for faculty research presentations)
- Discuss research interests with at least 5 faculty
- Submit *Prospective Advisor Interview* form
- Submit *Change of Major Advisor* form

## YEAR 2 & 3

Complete divisional course  
requirements

**Complete 24-30 course credits**

- 24 credits if student matriculates as M.S.
- 30 credits if B.S./B.A.

## SECOND YEAR

Complete second year progress report

Submit plan of study to the  
Graduate School



## YEAR 3

## EXAMINATION

THE GENERAL EXAMINATION MUST BE COMPLETED WITHIN **FIVE YEARS** OF THE BEGINNING OF DOCTORAL STUDY OR WITHIN **FOUR YEARS** IF THE STUDENT ENTERED THE PH.D. PROGRAM WITH A MASTER'S DEGREE IN THE SAME FIELD.

THE ORAL GENERAL EXAM MUST BE ANNOUNCED IN THE **CHEMISTRY DEPARTMENT WEEKLY NEWS LETTER**

**Pre-Examination**

- Plan of Study* approved by Graduate School
- Request permission to take general exam from advisory committee
- Submit oral general exam details to newsletter

Complete the written  
general exam



**Complete the oral general exam**

- Report on the General Examination* form

## YEAR 3 & 4

Prepare dissertation prospectus and  
submit to the Graduate School

*\*dissertation prospectus must be submitted to the Graduate School at least 6 months before the final defense*

**Prepare dissertation**

Give a departmental research  
presentation

## YEAR 4+

## FINAL DEFENSE

FOR A COMPLETE CHECKLIST OF REQUIRED STEPS VISIT:

[WWW.GRAD.UCONN.EDU/CURRENTSTUDENTS/DOCTORAL-DEGREE-PROGRAM/DISSERTATION-INFORMATION](http://WWW.GRAD.UCONN.EDU/CURRENTSTUDENTS/DOCTORAL-DEGREE-PROGRAM/DISSERTATION-INFORMATION)

Apply for graduation

**Announce final defense of dissertation**

- On the Graduate School website
- In the Chemistry Department weekly newsletter

Defend dissertation & obtain  
signatures of advisory committee

**Submit dissertation to Graduate School**

