

DOCTORAL DEGREE REQUIREMENTS

General policies for all University of Oklahoma doctoral programs are available in the Graduate College Bulletin.

DOCTOR of PHILOSOPHY

MAJOR: Cellular and Behavioral Neurobiology: Chemistry & Biochemistry

Program effective Summer 2007

Students must have completed undergraduate Physical and Organic Chemistry courses or pass proficiency exams.

COURSEWORK REQUIREMENTS

Course Requirements

Students must meet specific course requirements of their chemistry/biochemistry division.

Continuous enrollment in CHEM 6970 Departmental Colloquium (0 hours) each semester is required.

- 5000/6000-level letter-graded lecture courses .................................................................21+ hours

- 5000/6000-level courses outside the student’s major “division”
  (but within chemistry/biochemistry for 6 of these hours) .................................................9+ hours

- BIOL 5833  Neurobiology ...............................................................................................3 hours

- BIOL 5871  Current Topics in Neurobiology
  Including 2 presentations

- CHEM 5990  Independent Study .........................................................................................6-9 hours
  2-3 lab rotations

Dissertation Research

- CHEM 6980  Research for Doctoral Dissertation ...............................................................30+ hours
  30 hours minimum

- TOTAL.........................................................................................................................90 hours