

DOCTORAL DEGREE REQUIREMENTS

General policies for all University of Oklahoma doctoral programs are available in the [Graduate College Bulletin](#).

DOCTOR of PHILOSOPHY

D105/R061

MAJOR: Biology

CONCENTRATION: Bioinformatics

Program effective **Fall 2012**

COURSEWORK REQUIREMENTS

90 graduate credit hours as specified by the Advisory Committee.

Students are encouraged to take independent research in Bioinformatics during their first two semesters of study.

Coursework

- ☐ BIOL G4913 Quantitative Biology, or
equivalent G4000/5000-level statistics course 3 hours
- ☐ BIOL 5903 Bioinformatics: Applications 3 hours
- ☐ BIOL 5913 Bioinformatics: Programming 3 hours
- ☐ 30+ hours graduate coursework 30+ hours
Bioinformatics students are required to take at least two courses from non-host departments
(BIOL 5903 and 5913 may not be used to satisfy this requirement). The student's dissertation
advisory committee will determine other specific course requirements.
- Total** **39+ hours**

Dissertation Research

- ☐ BIOL 6980 Research for Doctoral Dissertation **30+ hours**
30 hours minimum

☐ **TOTAL** **90 hours**



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