DOCTORAL DEGREE REQUIREMENTS

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

DOCTOR of PHILOSOPHY

MAJOR: Plant Biology

CONCENTRATION: Plant Biology Standard

Program effective Summer 2016

TOOLS of RESEARCH

Students must present two (2) undergraduate courses that enhance written & oral communication skills, and/or quantitative skills. Does not count toward degree program.

COURSEWORK REQUIREMENTS

Independent Research Course Limitations: Maximum of 6 hours with one instructor, but not more than 12 hours combined under one course number.

Required Courses

- PBIO 5971 Seminar in Botany................................................................. 3 hours
  2 hours of PBIO 5971 taken for the master’s degree may be applied.

- Outside Courses ....................................................................................... 6 hours
  Credit hours of non-plant biology coursework as approved by the dissertation advisory committee.
  Microbiology courses may be used as long as they are not cross-listed with Plant Biology.
  
  Total ........................................................................................................... 9 hours

- Additional 5000 and/or 6000 level coursework .......................................... Up to 51 hours
  Up to 51 hours of coursework as approved by the dissertation advisory committee. Additional coursework may include transfer credits from accredited college or university.

Dissertation Research

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

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