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# Example of Biology Professor Job Description

Our company is growing rapidly and is looking to fill the role of biology professor. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for biology professor

* Undergraduate introductory biology for non-majors
* Teaching load will primarily consist of lecture and lab in anatomy and physiology
* Teaching load will be 5 sections per semester (Fall, Spring)
* Facilitate program/curriculum development and assessment/or other activities
* Service and community outreach
* Conduct research, write research proposals, secure external funding, and publish research articles
* Provide service to students, including advising, and participate in department, college and university activities, including serving on committees
* The candidate will have primary responsibility for teaching pharmacology and other courses at the bachelors and masters level in support of the pre-health specialization
* This position has a normal teaching load of nine credit hours per semester, comprised of undergraduate and graduate courses
* Teaching four courses per semester, including lab sections

## Qualifications for biology professor

* The successful applicant will demonstrate expertise in animal physiology
* Preference will be given to those who demonstrate content expertise and/or teaching experience in the field of eukaryotic microbial genetics or human genetics
* The successful applicant will demonstrate expertise in eukaryotic genetics
* Post-doctoral experience in cell biology or related area
* Cover letter highlighting key qualifications
* Curriculum vitae with complete bibliography