

# BioCareer Pathway for **Pharmacologist**

## Recent Graduates

- Undergraduate degree  
+  
Graduate degree  
+  
Post-graduate degree

### Entry-level

Post-doctoral Fellow  
Internships while studying or post-doctoral positions

### 2-5 Years

Pharmacologist

### 5-7 Years

Pharmacologist

### 7 Years+

Pharmacologist

## Career Change

Medicine, Research

## Job Functions

(You may be responsible for more than one)

- Investigate how drugs and chemicals interact with biological systems in order to understand their complexity so that they can be used effectively and safely in living things.
- Use sophisticated equipment to collect, analyze and interpret complex data.
- Organize and oversee tests of new drugs and medicines ensuring quality control and securing approval for their use; liaise with regulatory authorities to ensure compliance with local, national and international regulatory bodies.

Actual job titles may vary slightly between organizations. The BioCareer Pathways are meant as a guide for potential career paths. They have been developed through secondary research.