

# Careers in Biomedicine

## Cytologist

Scientists who microscopically evaluate patient samples to diagnose cancer, benign tumors, and other tissue samples.

## Biochemical Pharmacologist

Scientists who study the biochemical mechanisms responsible for drug development and improvement.

## Neuroscientist

Medical scientists who focus on the brain and its function in relation to the nervous system and its structure.

## Immunologist

Research scientists who study, analyze, and/or treat disease processes involving the immune system.

## Radiation Oncologist

Doctors who carefully map out and perform radiation therapy on patients with certain types of cancer.

## Geneticist

Scientists who study the inheritance of traits and may evaluate and treat patients with genetic disorders or genetically inherited diseases.

