

Medicine is the applied science or practice of the diagnosis, treatment, and prevention of disease. It encompasses a variety of health care practices evolved to maintain and restore health by the prevention and treatment of illness in human beings.

In order to prevent patients from getting sick, doctors may also advise them on preventive health care, diet, and exercise. While general practice doctors will assess patients' overall health, many doctors specialize in a specific area, such as cardiology, neurology, orthopedics, or pediatrics. Because of the long education and training demands, becoming a successful doctor can take a long time. Work hours are extremely long and doctors will likely have to work nights and weekends in addition to regular business hours. If you are a private practice physician, you'll be able to have more control over your schedule than those working in hospitals.

Steps to pursuing MBBS and becoming a doctor

The first step to becoming a doctor is to clear the Higher Secondary (School) Certificate (HSC) or 10+2 exams with at least sixty percent marks in the Science stream with the subjects **Physics, Chemistry, and Biology**. You must choose to take Physics, Chemistry, and Biology in grade 11 and 12 and do very well at the same.

The next step is to pass one of the MBBS entrance examinations, conducted at national and state level for admission to MBBS. Most of these entrance exams are held in the months of May/June and are considered highly competitive.

The exams that are conducted now are:

NEET: read more about the test at <https://www.univariety.com/test/National-Eligibility-cum-Entrance-Test-2017/122d3cd3>

AIIMS: read more about the test at <https://www.univariety.com/test/All-India-Institute-of-Medical-Sciences--MBBS-Entrance-Test-/d79200ce>

JIPMER: read more about the test at <https://www.univariety.com/test/The-Jawaharlal-Institute-of-Postgraduate-Medical-Education-Research-Entrance-Exam/ae634c43>

These exams will give you ranks/ marks basis which you shall be eligible/ not eligible for the counseling. During the counseling process, all eligible students are allotted a participating college as per their rank and/or preference.

Once the counseling is done, the student then shall have to fulfill the admission formalities at the college that he/she has been allotted. After that, you begin with your 5-year MBBS course. After you finish the course, you can either choose to start working or else opt for further studies. You can choose to do an MD or an MS from India or even abroad.

Please feel free to read more about a career in medicine at

<https://www.univariety.com/career/Medicine/42c2e5ef>

Other than Medicine you can also look at the following webinar for better understanding-

Don't worry if your NEET did not go as planned!

https://www.univariety.com/app/webinar/watch_event?event=7821488497760042243