

Introduction to Medicine

Why? Who?
What? Where?



Why Medicine?

It is a field of applied science and the art of healing. It encompasses a variety of health care practices evolved to maintain and restore health by the prevention and treatment of illness in human beings. It is a very rewarding and lucrative career option. As a doctor, you can take care of the health of people, which in itself is a great social service. Doctors are one of the most respectable members of the society.

Who should be a Medical Professional?

Any student who has:

- Keen interest in healthcare
- Interest in science
- Compassion for suffering people
- The strength to handle stress
- An urge to serve humanity

Specialisations within Medicine:

- Anesthesiology
- Dermatology
- Family Medicine/Family Practice/General Practice
- Obstetrics and Gynecology
- Neurology
- Ophthalmology
- Pediatrics
- Physical Medicine and Rehabilitation



Did you know? Ketchup was sold in the 1830s' as medicine!

- Psychiatry
- Preventive Medicine
- Community Health or Public Health

Upcoming Specialisations within Medicine:

- Andrology
- Occupational Medicine
- Aerospace Medicine

Best colleges for Medicine in:

India

- All India Institute of Medical Sciences- New Delhi
- Christian Medical College-Chennai
- Armed Forces Medical College-Pune

USA

- Harvard University
- Johns Hopkins University
- University of Pennsylvania

UK

- University of Oxford
- University of Edinburgh
- University of Cambridge

Singapore

- National University of Singapore
- Singapore University of Technology

Canada

- University of Alberta
- University of Calgary
- University of British Columbia

Discover the Career Options Right for You

1 Initial Options



What are your career ideas?

If you haven't already given it a thought, then base it on influences from:

- Parents, family and friends
- Passion towards a subject
- Personal experiences
- Media and internet

Univariety probes and provides answers

Initial Options

Go to step 2

Instructions

- Follow this process, one at a time, to finalise career choices
- If the answer is 'No' at any stage then start from stage 1
- Do in-depth self research
- Complete details of this process and the questions around a 'Typical Day' Test are at www.univariety.com/courses

2 Hypothesis



Do you like it?

Remember the activities from the past which gave you joy and happiness. Does this career option similarly excite you?

Initial Hypothesis



Can you do it?

- Do you know how long it takes to get the degree?
- Do you like the subjects which you will study?
- Can you perform to get through to good colleges?
- Do you have the financial resources to support the degree?

Final Hypothesis

Go to step 3

3 Validation



Do you want it?

Do you like the:

- Nature of work you will do?
- Type of people you will deal with?
- Physical and mental effort required?
- The challenge it poses?



Will it fulfill your and your family's ambitions?

Will this give you a good:

- Lifestyle?
- Time with family and friends?
- Salary and money potential?
- Possibility of being famous?

Validated Hypothesis

Go to step 4

4 Finalisation



'Typical Day' Test?

"If you want to know the road ahead, then ask someone who has travelled it."

- Ancient Chinese Proverb

Here, we ask you to identify 2 - 3 people who have the same career that you have chosen and brought to this stage. Observe and ask questions to understand the 'typical life' in that career



Decision

Tools

- Discussion within the family and friends
- Univariety Website – Career Section
- Sessions with Univariety Counsellors
- Internet, books and other media