

Introduction to Architecture

Why? Who?
What? Where?



Why Architecture?

Architecture is one of the most challenging and enjoyable fields that allows one to study various subjects like art, material science, physics, technology, history, etc. The field can be very well paying and that adds to the overall attraction.

Who should be an Architect?

Any student who has:

- A love for numbers
- Keen eye for detail
- Free hand in drawing
- Aptitude for design
- Engineering ability
- Aptitude for business
- Legal knowledge

Specialisations within Architecture:

- City and Region Planning
- Design / Build
- Digital Design
- Landscape Architecture
- Spatial Modelling
- Interior Designing
- Housing



Did you know? The 'Taj Mahal' is one of the greatest architectural works of the medieval times.

Upcoming Specialisations within Architecture:

- Urban Design and Management
- Sustainable Architecture

Best colleges for Architecture in:

India

- IIT-Roorkee
- School of Planning & Architecture-New Delhi
- JJ School of Arts-Mumbai

USA

- Harvard University
- Princeton University
- Yale University

UK

- Edinburgh School of Architecture
- University College of London
- Cardiff University

Singapore

- National University of Singapore
- Singapore University of Technology & Design

Canada

- University of Calgary
- University of Toronto
- 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