



# TiltedSlate

***“Thousand teachers, Thousand methods”***

## About us

TiltedSlate is an online platform where any willing person be a freelancer or a professional, who wants to teach gets a direct link to the pool of students nearby. It also is a platform from where students/parents can choose their desirable tutor. Moreover, We are offering different sort of courses for the benefits of undergraduates in collaboration with famous institutes of kolkata.

# Objectives of the Course

The Programme Educational Objectives of the courses offered by us are:

- ❑ To prepare the students such that they will be successful professionals in industry, academia, research, entrepreneurial pursuit and consulting firms
- ❑ To prepare students, so that they can contribute to society and industry as broadly educated, expressive, ethical and responsible citizens with proven expertise
- ❑ To prepare undergraduates, who will in future after graduation, achieve peer-recognition; as an individual or in a team; through demonstration of good analytical, design and implementation skills
- ❑ To prepare students, who will thrive to pursue lifelong learning to fulfill their goals

## **A. Basic Information**

### **1. Number and list of the courses:**

TiltedSlate will be offering around 14\* different courses for the undergraduates. The courses are:

- Web Designing and Development
- C/C++/Java Programming
- Autocad
- Mobile Application Development
- Cloud Computing
- Network Security
- Big Data
- Hadoop
- Data Mining
- IoT(Robotics)
- Ruby/Python Programming
- Unix Operating System
- Digital Marketing
- Smart English

**\*NOTE:** The number of courses may increase, depending upon market's demand and student's needs/requirements.

### **2. Duration of the course:**

Duration of the courses that we are offering is 40 Hours (2 Months).

### **3. About the Instructor/Teacher:**

We understand that all Schools/Colleges and individuals are different so we always try to build up a good understanding of your requirements, which in turn enables us to send the right Instructor/Teacher. We can assure that the Instructor/Teacher that we will provide for each course will be renowned and professional in their respective fields, having good amount of past teaching experience.

### **4. For which Semester/Year will this course be offered?**

Generally these courses are for Undergraduate students of first and second year.

### **5. Where will the course be held ?**

The courses can be conducted in your college, at your place if we get enough amount of students for a course, Otherwise for few students, we will provide a nearby venue to the students enrolled in a particular course.

### **6. Why we are preferring to held the course in college itself ?**

For a student, College is that place where he/she is much more comfortable than any other place and thus can learn with a relaxed mind. Also, The college can keep an eye on what's being taught to their student's during the course.

### **7. How frequently will it be offered thereafter?**

We will be offering this sort of courses twice a year in your School/College.

## **8. What prerequisites, if any, will be required for the course?**

It will be good, If the student applying for a given course have some basic ideas of the course related content. If he/she is beginner and have no basic ideas of the course content then also it's fine.

## **9. Why to choose us?**

- Courses conducted in colleges
- Courses at almost half the market price
- Individual attention and mentoring
- We customize the syllabus to fit student's specific needs
- Our goal is to transform the way the students are taught
- We are responsive
- Experienced Trainers with experience in designing and implementing complex solutions
- Complete transparency throughout the engagement and beyond

## **B. The Course Description**

TiltedSlate Team has designed the course's and their structure keeping in mind the interest of student's, with the help of many professionals working at reputed post in top IT Companies .The curriculum and the course structure are in accordance with the current market demand and will help the student's in improving their skills and help them to shape their future. The Course consists of a series of interactive modules that will take individuals from academic institutions through a dynamic learning process to strengthen and advance their strategy and skills. The coursework begins with a series of lectures and exercises for individuals or teams to complete at their institutions, and culminates with an in-person workshop. Local institution ambassador will help establishing a high level understanding of needs and issues of the students.

### **Structure**

The course consists of three modules, beginning with a “baseline/context-setting” module to establish common understanding of the topic and the issues, So that the students get a clear picture of the topic. The second module will be the “building blocks” . This modules include assignments for the teams/individuals to complete on campus, such as structured interviews, live projects, etc that will help them to learn and sharp their skills by building or designing something and help them in gaining confidence in themselves and also for the interviews. The course will culminate with the third module where the strategic agenda will be further developed and discussed.

### **Module 1: Baseline/Context**

The Baseline/Context Module provides participants with basic general information about the topics related to a course. It will cover all of the theory part and all the introduction of all key topics related to that course.

### **Module 2: Building Blocks Module**

The Building Blocks Module includes assignments for the teams/individuals to complete on campus, such as structured interviews, live projects, etc that will help them to learn and sharp their skills by building or designing something and help them in gaining confidence in themselves and also for the interviews. The goal of this module is to figure out where the students are facing problem and after identifying that, the instructor will help them to resolve their problems and will let them know that what was wrong.

### **Module 3: Capstone Events**

Each individual will participate in an event during which they will be judged on the basis of their projects and their will be a final test to check that how much knowledge the individual has gain after successful completion of the course, Certificates will be given on the basis of that. Different prizes, scholarships and internship opportunities will be given to the students depending on their performance in test and their projects.

The intended outcome of the Course is to prepare participants/students with skills and knowledge in order that they may develop or design something new by their own. Once the course is over the skills and knowledge gained by the student can then be used by them to achieve their goals and move towards a better and bright future.

## C. The Syllabus

You should be knowing the basic syllabus of the above mentioned courses and as there are many institutes offering such courses, syllabus that is generally offered is known to all. So from our point of view, the syllabus at this time really doesn't matter, as you also know there is no boundaries to syllabus of these courses and the institutes that give a large syllabus for their course are either not able to complete the syllabus in time or if they somehow complete the course, the students are not able to implement or build something with the knowledge of the course. What's the outcome then? They just get a certificate, without any knowledge of practical implications of the course. What's the use of such certificates, You also know that it is of no use.

We have seen many cases in which students doing a particular course, After completion of the course doesn't have that much knowledge, that they can implement or build something.

That's why we want to keep our syllabus a bit flexible. As all students, colleges are different, different is their needs. So, first we want to have a talk with your students about what they want to learn and what's their expectations from the course. So that, we can build an ideal syllabus for the students of your college/institute.

So, we want to disclose the syllabus in front of your students after having a talk with them in a small sort of seminar in your college. After that, the students who are interested, can enroll for the course.