



#### Your Personalized Roadmap Report 2019

#### Janavi Vekariya

Class: 10<sup>th</sup>

School: Delhi Public School Tapi

Board: CBSE

Preferred Country: Canada

Department: Engineering & Technology

Preferred University: **Stanford University** 

# Content Introduction Current Personal & Academics **Profile** The ProMap Assessment Your Personalized Roadmap Types of Student Activities

# Introduction

The admission process to the top universities in the world looks at profile of the student instead of just the academics. The struggle is, within the limited time how do you choose the best set of activities that showcase your candidature in the best possible way.

We are with you , every step of the way, to decode the rocket science and understand the logic behind the admission process.

Your aspirations with inputs from your preferred Country, Department and preferred group of Universities will be mapped to give you the **customized roadmap of activities** that you must pursue to make your profile stand out!!

Find the customized time line that takes into account your current grade, the amount of time that you have left before the college admissions to make your profile the best possible- "Beyond Academics".

We will continue to help you with online counselling beyond the Promap creation, in case you want to discuss certain aspects of your customized roadmap or about college counselling.

#### All the best! Just Promap your way to success!!

#### **Current Personal & Academics Profile**

#### **Education Details**

Current Standard: 10<sup>th</sup>

Board: CBSE

School: Delhi Public School Tapi

12th Graduation Year: 2022

#### **Current Achievements**

Program: Core Robotics Course

Program Level: Advanced

Completed Year: 2019

Program / Product Bucket: Co-curricular Achievements

Program: World Robotic Olympiad 16

Program Level: Intermediate

Completed Year: 2016

Program / Product Bucket: Extra-curricular Activities

#### **Current Achievements**

Program: World Robotic Olympiad 17 Program Level: Intermediate Completed Year: 2017 Program / Product Bucket: Extra-curricular Activities

Program: First Lego League 17 Program Level: Intermediate Completed Year: 2018 Program / Product Bucket: Extra-curricular Activities

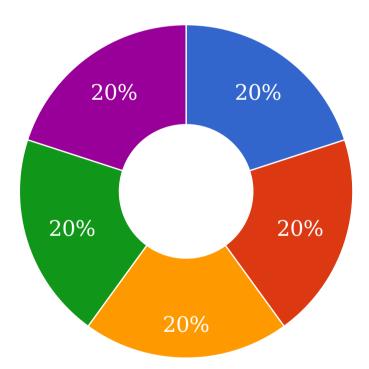
Program: **Robotex International competition** Program Level: **Intermediate** Completed Year: **2018** Program / Product Bucket: **Extra-curricular Activities** 



#### **The ProMap Assessment**

#### **Top 5 Target Attributes Requirements for YOUR profile**

As you went through the Promap modules, you would remember the strong relation between the Target Attributes of each individual College's Admission Process. We have assessed your aspirations to share the **Target List of Attributes that should stand out in your application Process**. Achievement of these target attributes will make your profile stand out and increase your chances of admission.



Intellectual Vitality
 High Potential
 Deep Interest in the course
 Social & Communicable

Resource Utilization

#### How to achieve the Target Attributes

Now that you have understood what are the target attributes that should stand out in your application, let us try and understand what are the type of programs that you should pursue to showcase the target skills.

#### Intellectual Vitality

- Co-curricular Achievements
- Special Skills
- Universal Programs
- Academic Honors
- Extra-curricular Activities
- Summer Enrichment

#### Deep Interest in the course

- Summer Enrichment
- Co-curricular Achievements
- Special Skills
- Universal Programs
- Academic Honors
- Extra-curricular Activities

#### **Resource Utilization**

- Co-curricular Achievements
- Special Skills
- Universal Programs
- Academic Honors
- Extra-curricular Activities
- Summer Enrichment

#### High Potential

- Co-curricular Achievements
- Special Skills
- Universal Programs
- Academic Honors
- Extra-curricular Activities
- Summer Enrichment

#### Social & Communicable

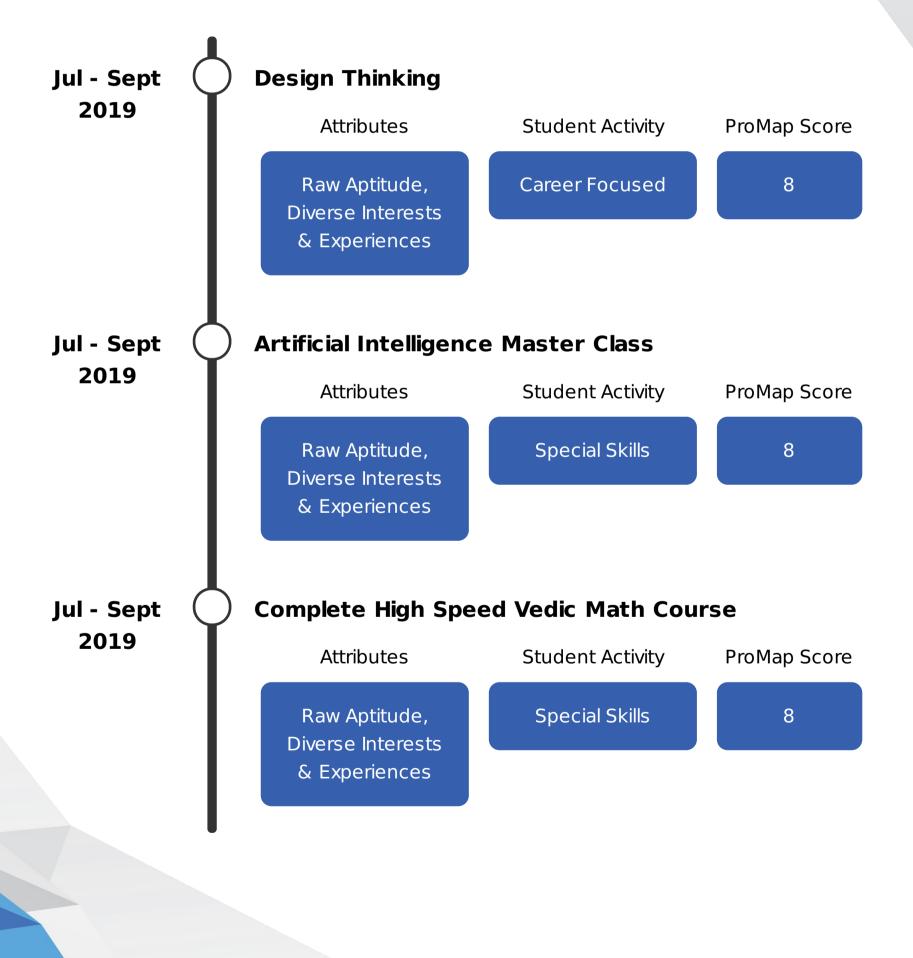
- Co-curricular Achievements
- Special Skills
- Universal Programs
- Academic Honors
- Extra-curricular Activities
- Summer Enrichment



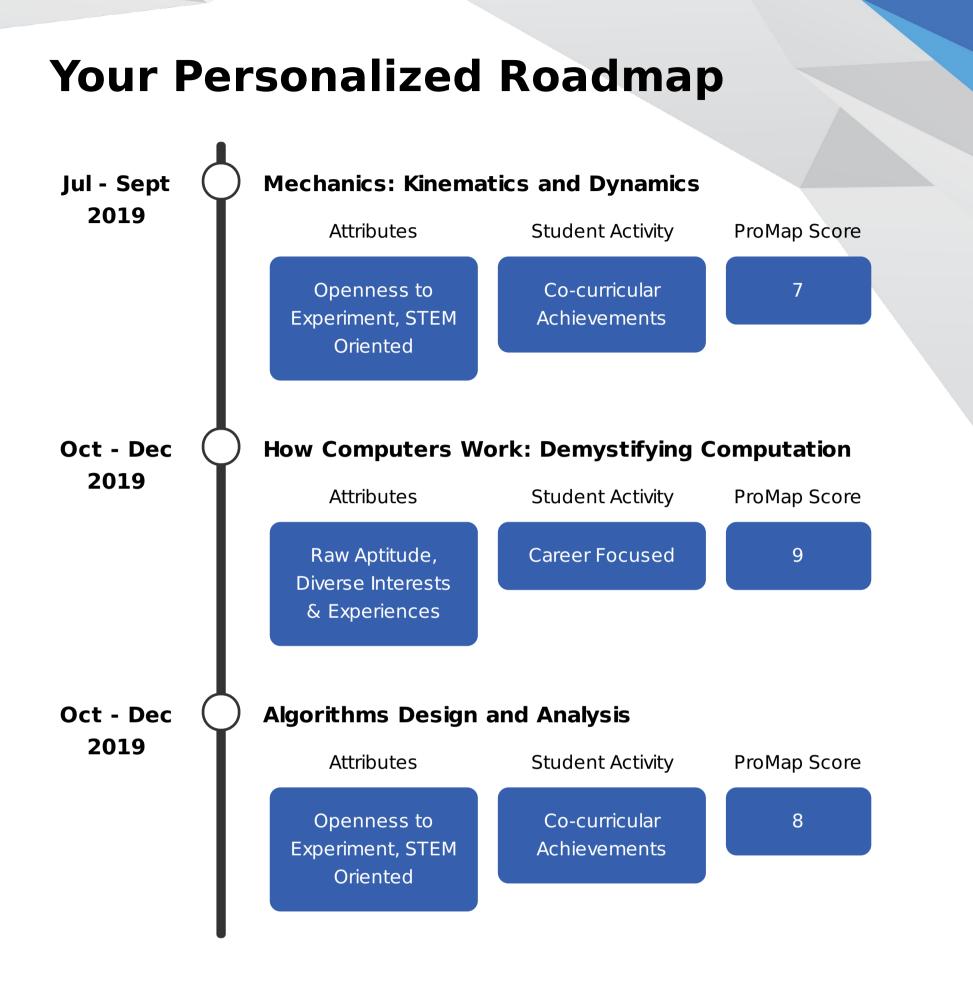
# **Your Personalized Roadmap**

Based on the Target Set of Attributes that you need to achieve, Please find the **Personalized Roadmap that will enhance your profile and increase your Promap score**.

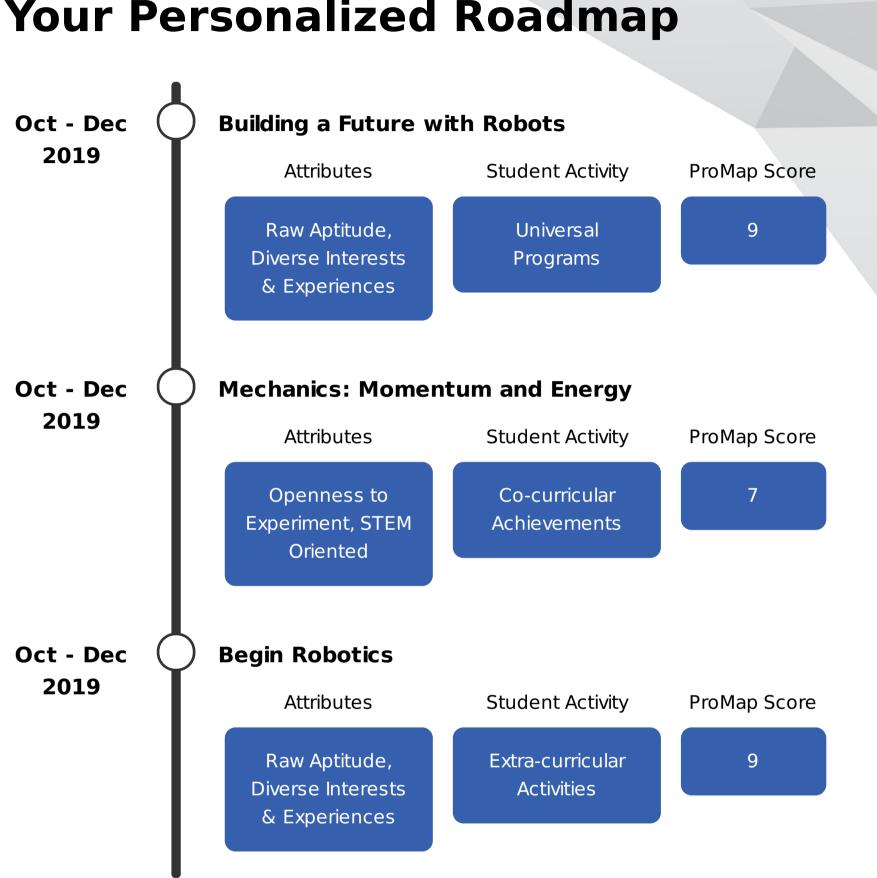
So that you don't just do any profile building activities, but do the targeted set of activities that are Essential for your dream college!





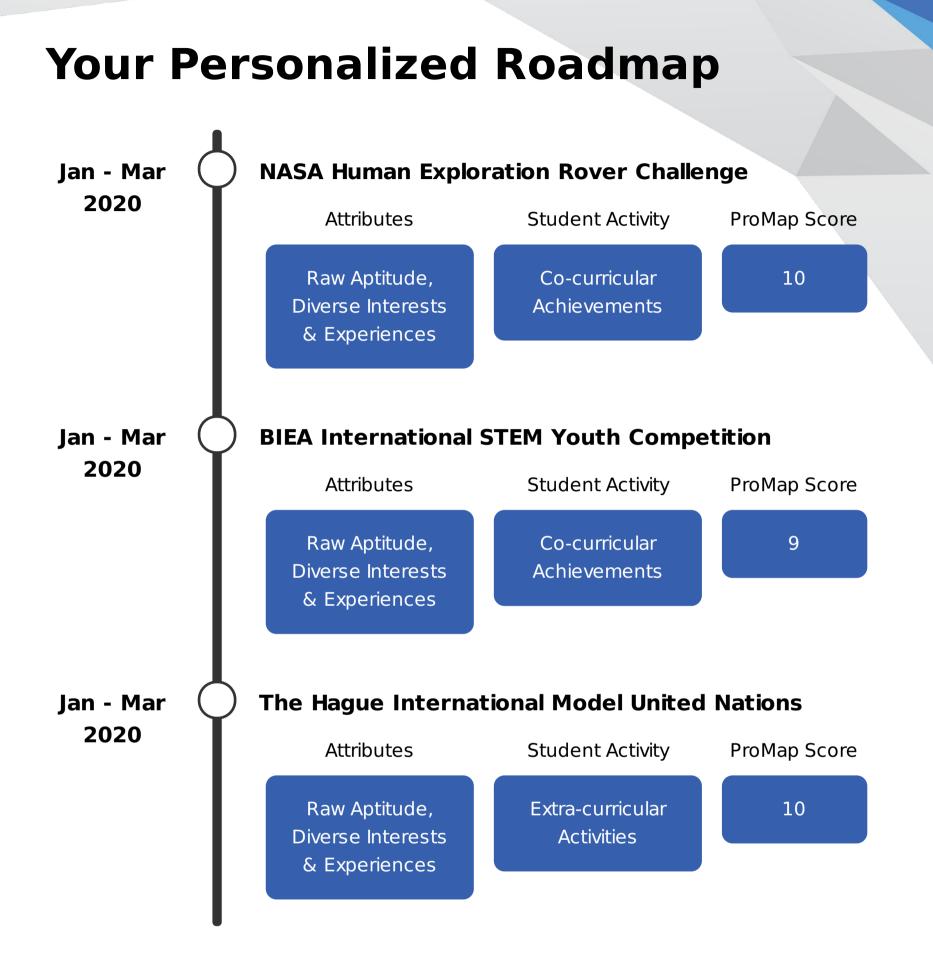




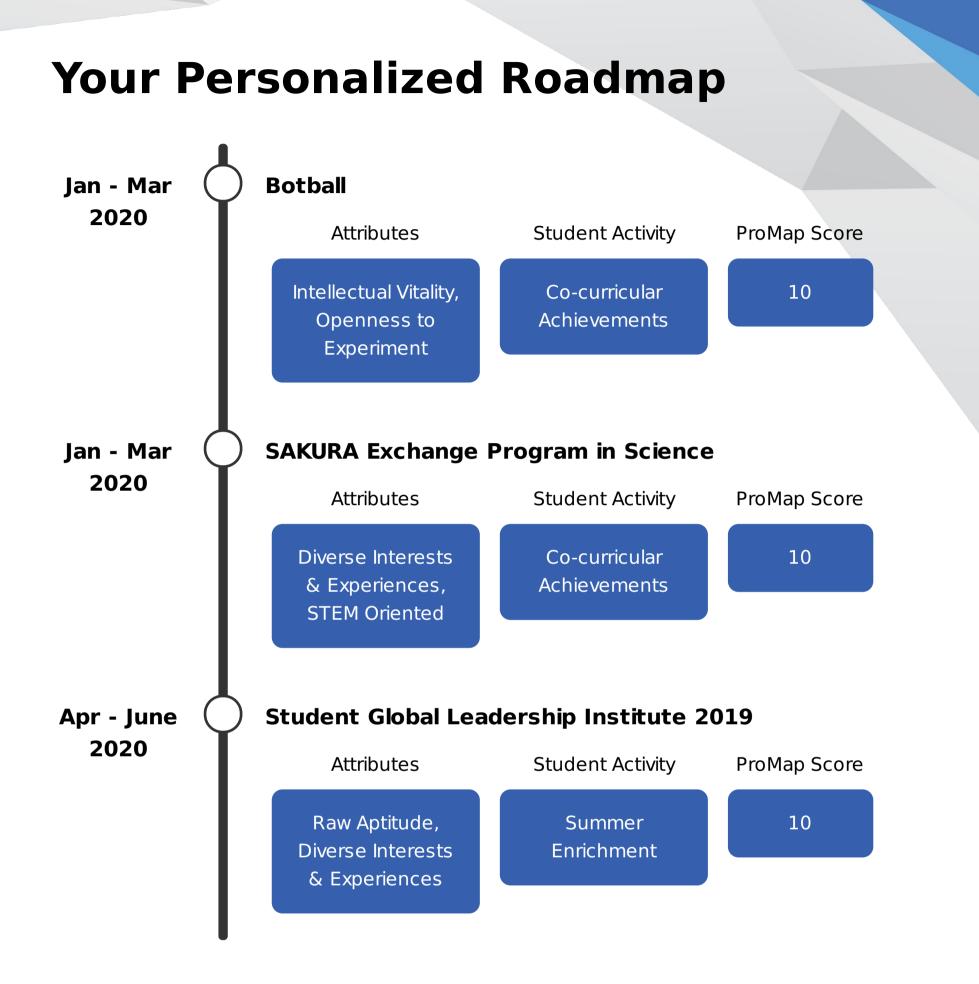




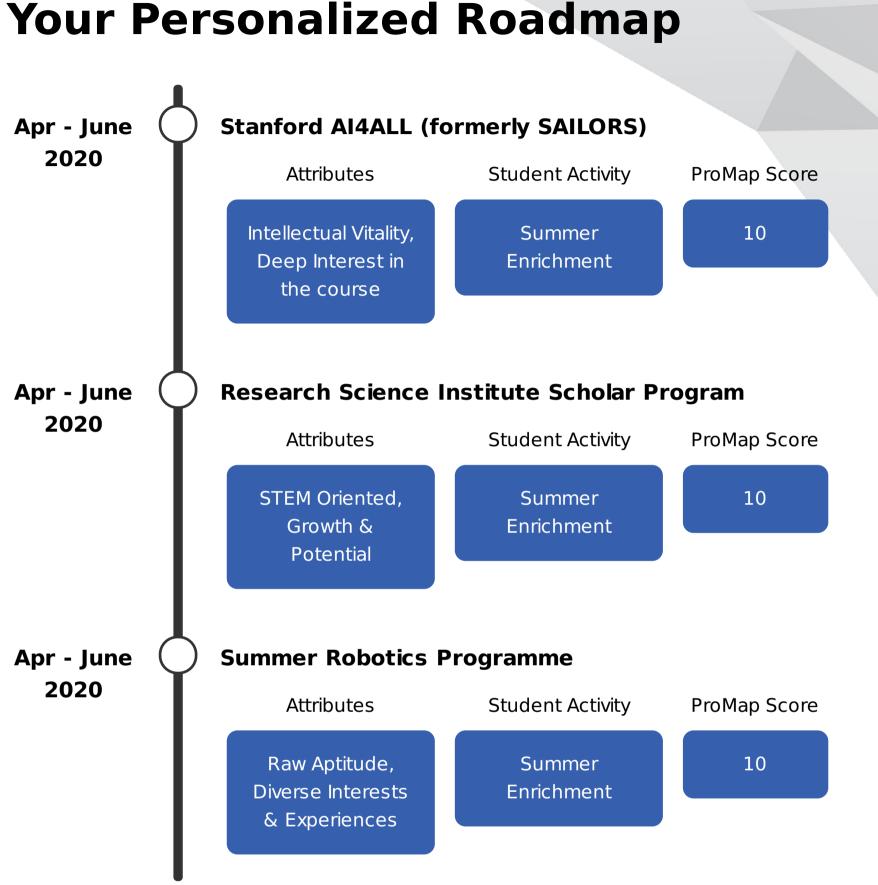






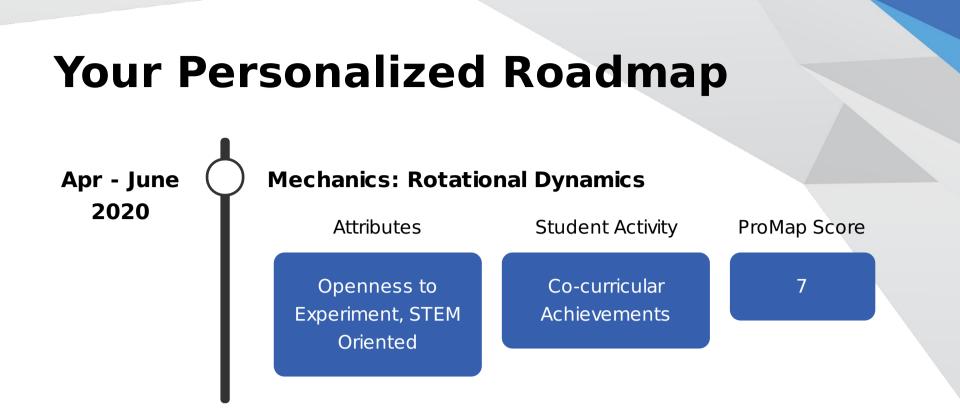






# **Your Personalized Roadmap**

Pro Map





Now that you know each of the programs that you should take up to build your perfect profile, let us understand the programs in more detail.

Product / Program: **Design Thinking** Product Bucket: **Career Focused** Sub product bucket: **Online Course** Offered by Institute / Organization: **Interaction Design Foundation (Not for Profit Educational Institution backed by SAP)** Indian Nationality: **Yes** 

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **\$96** 

URL: https://www.interaction-design.org/courses/design-thinking-the-beginner-s-guide



Product / Program: Artificial Intelligence Master Class Product Bucket: Special Skills Sub product bucket: Online Course

Offered by Institute / Organization: Skillshare

Indian Nationality: **Yes** 

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: 15 USD Per Month

URL: https://www.skillshare.com/classes/Artificial-Intelligence-Master-Class-Learnthe-Essentials-of-the-AI-from-Scratch-Using-Python/759814957?via=browsetrending-technology-layout-grid





Product / Program: Complete High Speed Vedic Math Course Product Bucket: Special Skills Sub product bucket: Online Course Offered by Institute / Organization: Udemy Indian Nationality: Yes Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: 700 INR

URL: https://www.udemy.com/vedicmaths/





Product / Program: Mechanics: Kinematics and Dynamics

Product Bucket: Co-curricular Achievements

Sub product bucket: Online Course

Offered by Institute / Organization: MIT Open Course Ware (OCW) for High School

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** 

Mode of Channel: **Online** 

Fee: **\$49** 

URL: https://www.edx.org/course/mechanics-kinematics-dynamics-mitx-8-01-1x-0



Product / Program: How Computers Work: Demystifying Computation Product Bucket: Career Focused Sub product bucket: Online Course Offered by Institute / Organization: FutureLearn Indian Nationality: Yes Eligibility: Class 9,10,11,12

Mode of Channel: **Online** 

Fee: 50 USD - 100 USD

URL: https://www.futurelearn.com/courses/how-computers-work





Product / Program: Algorithms Design and Analysis Product Bucket: Co-curricular Achievements Sub product bucket: Online Course Offered by Institute / Organization: Stanford University

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Online** 

Fee: Free

URL: https://lagunita.stanford.edu/courses/coursev1:Engineering+Algorithms1+SelfPaced/about



Product / Program: **Building a Future with Robots** Product Bucket: **Universal Programs** Sub product bucket: **Online Course** Offered by Institute / Organization: **FutureLearn** 

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Online** 

Fee: 50 USD - 100 USD

URL: https://www.futurelearn.com/courses/robotic-future





Product / Program: Mechanics: Momentum and Energy Product Bucket: Co-curricular Achievements Sub product bucket: Online Course Offered by Institute / Organization: MIT Open Course Ware (OCW) for High School Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **\$49** 

URL: https://www.edx.org/course/mechanics-momentum-energy-mitx-8-01-2x-0





Product / Program: **Begin Robotics** Product Bucket: **Extra-curricular Activities** Sub product bucket: **Online Course** Offered by Institute / Organization: **FutureLearn** 

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Online** 

Fee: 50 USD - 100 USD

URL: https://www.futurelearn.com/courses/begin-robotics





Product / Program: NASA Human Exploration Rover Challenge Product Bucket: Co-curricular Achievements Sub product bucket: Competitions / Tests Offered by Institute / Organization: NASA Indian Nationality: Yes Eligibility: Class 9,10,11,12 Mode of Channel: Offline

Fee: **Free** 

URL: https://www.nasa.gov/roverchallenge/competition/index.html





Product / Program: BIEA International STEM Youth Competition
Product Bucket: Co-curricular Achievements
Sub product bucket: Competitions / Tests
Offered by Institute / Organization: British International Education
Association

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Offline** Fee: **Free** 

URL: https://bieacompetition.org.uk/



Product / Program: The Hague International Model United Nations Product Bucket: Extra-curricular Activities Sub product bucket: Student Conference Offered by Institute / Organization: The Hague International Model United Nations (THIMUN) Foundation

Eligibility: **Class 9,10,11,12** Mode of Channel: **Offline** Fee: **Free** 

URL: https://foundation.thimun.org/



Pro Map

Product / Program: **Botball** Product Bucket: **Co-curricular Achievements** Sub product bucket: **Competitions / Tests** Offered by Institute / Organization: **Global Conference on Educational Robotics** 

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Offline** Fee: **Free** 

URL: https://www.botball.org/regions-teams





Product / Program: SAKURA Exchange Program in Science Product Bucket: Co-curricular Achievements Sub product bucket: Awards & Honors Offered by Institute / Organization: Japan Science & Technoogy Agency Indian Nationality: Yes

Eligibility: **Class 9,10,11,12** Mode of Channel: **Offline** Timeline: **1 Week** Fee: **Free** 

URL: http://ssp.jst.go.jp/EN/index.html



Product / Program: Student Global Leadership Institute 2019 Product Bucket: Summer Enrichment Sub product bucket: Pre-college Program Offered by Institute / Organization: Oakridge School in partnership with Punahou School, Hawaii, USA

Indian Nationality: **Yes** Eligibility: **Class 9,10,11,12** Mode of Channel: **Offline** Timeline: **2 Weeks** Fee: **INR 30,000 - INR 70,000** 

URL: http://www.oakridge.in/sgli/



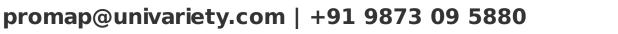
Product / Program: **Stanford AI4ALL (formerly SAILORS)** Product Bucket: **Summer Enrichment** Sub product bucket: **Pre-college Program** Offered by Institute / Organization: **Stanford University** Indian Nationality: **Yes** Eligibility: **Class 9** 

Mode of Channel: **Offline** 

Timeline: **3 Weeks** 

Fee: **\$6,000** 

URL: http://ai4all.stanford.edu/





Product / Program: Research Science Institute Scholar Program Product Bucket: Summer Enrichment Sub product bucket: Pre-college Program Offered by Institute / Organization: CEE (Center for Excellence in Education), MIT

Indian Nationality: **Yes** Eligibility: **Class 11,12** Mode of Channel: **Offline** Timeline: **5 Weeks** Fee: **Free** 

URL: https://www.cee.org/research-science-institute

Pro Map

Product / Program: Summer Robotics Programme Product Bucket: Summer Enrichment Sub product bucket: Pre-college Program Offered by Institute / Organization: Oxford Royale Academy

Indian Nationality: **Yes** Eligibility: **Class 11,12** 

Mode of Channel: Offline

Fee: 4,595 GBP

URL: https://www.oxford-royale.co.uk/summer-schools/oxford/summer-roboticsprogramme-16-18





Product / Program: Mechanics: Rotational Dynamics Product Bucket: Co-curricular Achievements Sub product bucket: Online Course Offered by Institute / Organization: MIT Open Course Ware (OCW) for High School Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: **Online** 

Fee: **\$49** 

URL: https://www.edx.org/course/mechanics-rotational-dynamics-mitx-8-01-3x-0





# **Types of Student Activities**

There are several types of things that school students around the world are doing to build up their profile. While the main purpose of these activities may be to help with college admissions, they also provide invaluable learning that is useful forever.

#### **Academic Honors**

These are courses / tests that students enroll in to show their overall academic interest. These are usually focused on certain subjects and scoring well in them shows the student's mastery over a subject. These courses also demonstrate the student's initiative and seriousness towards academics which is highly desirable by university admissions officers.

#### **Career Focused**

There is nothing better to demonstrate your interest in a field than to get a certification / experience related to that field. If commerce and business management is what interests you, then there are courses available that can be done from great universities. Similarly for engineering, law, medicine etc. These career focused courses can be free or paid, depending on what you chose.

#### **Co-curricular Achievements**

Each student has a few areas of interest outside of academics. These activities become important for college admissions when they can be conveyed as achievements and not just activities. Admissions officers are interested to understand the level of initiative that a student can take. Hence, certain type of co-curricular activities have to be done till a significant achievement can be drawn from it.

# **Types of Student Activities**

#### **Extra-curricular Activities**

Some students have a specific area that they are passionate about. Usually, they have developed this due to an early childhood exposure from family or friends. These special skills can be honed further to give a strong impetus on the CV of a student. Admission officers are always looking for those unique aspects that really define a student's personality. This could be anything from pursuing activities such as sports, music, arts and dance to writing books to research publications to speaking slots at conferences.

#### **Work Experience**

While work life will begin for students after graduating from college, universities value work exposure that students can get while still in school. Work experience can be of different types, from working in a corporate, to an NGO to volunteer work. Depending on the kind of course the student is applying for, specific type of work experience will help give an edge.

#### **Special Skills**

There are many areas that a student gets exposed to while in school and with friends. Students may have interest in areas like photography, theater etc. and those can be converted into an achievement by doing the right courses and gaining certifications. Also, there may be several implications of those experiences on the course that the student has taken up.



# **Types of Student Activities**

#### Summer Enrichment

World over, senior school students use the summer time to help prepare for college admissions. A popular option that helps a student's CV is doing a summer program at a university in the stream that is of their interest. They can learn from professors of universities like Harvard, Yale, Oxford and many others. Depending on the affordability, students can either go to the University campus internationally or do a program off campus. The student gets a certificate from the University and also can get recommendation letters from the faculty.

#### **Universal Programs**

There are courses which help students hone key skills needed to be successful in this era of globalization. Across the world, high school students are going through courses on Critical Thinking, Effective Communication, Analytics, Modern Research Abilities, Collaborative Working etc. Certifications from some of these Universal programs are valued across the board by all kinds of Universities. Also, they add very critical skills needed for going through competitive interview & selection processes.



#### Univariety is India's first company to

use technology to setup a complete career & college guidance cell inside progressive schools. Students receive guidance from counsellors, digital tools, university admission officers and from the past students of the school. Univariety runs a successful Global Career Counsellor program for certifying teachers in association with a top University - UCLA Extension. Univariety has proved to be a comprehensive partner for schools wanting to go beyond the regular and focus on student success.

- +91 9873 09 5880
- 🔀 promap@univariety.com
- www.univariety.com/proMap