

# Pro Map

Your Personalized Roadmap Report 2020

# **Adhyot Singh**

Class: 8<sup>th</sup>

School: **Brightlands** 

Board: **CISCE** 

Preferred Country: United States of

**America** 

Department: **Engineering &** 

**Technology** 

Preferred University: MIT, USA

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- Introduction
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#### 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: 8<sup>th</sup>

Board: **CISCE** 

School: **Brightlands** 

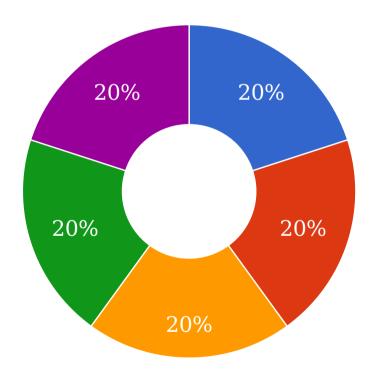
12th Graduation Year: 2024



#### 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.



- Diverse Interests & Experiences
- Intellectual Vitality
- Humility & Empathy
- STEM Oriented
- Collaborative and cooperative spirit

#### 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.

#### Diverse Interests & Experiences

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

#### Humility & Empathy

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

# Collaborative and cooperative spirit

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

#### Intellectual Vitality

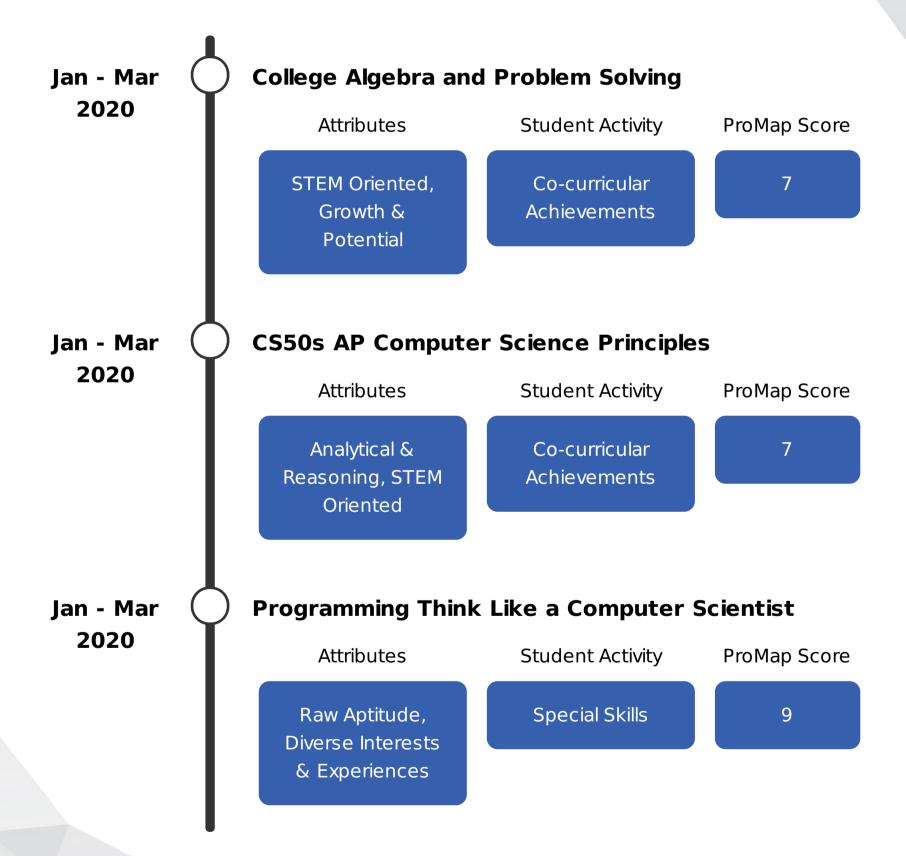
- Extra-curricular Activities
- Summer Enrichment
- Academic Honors
- Co-curricular Achievements
- Special Skills
- Universal Programs
- Career Focused

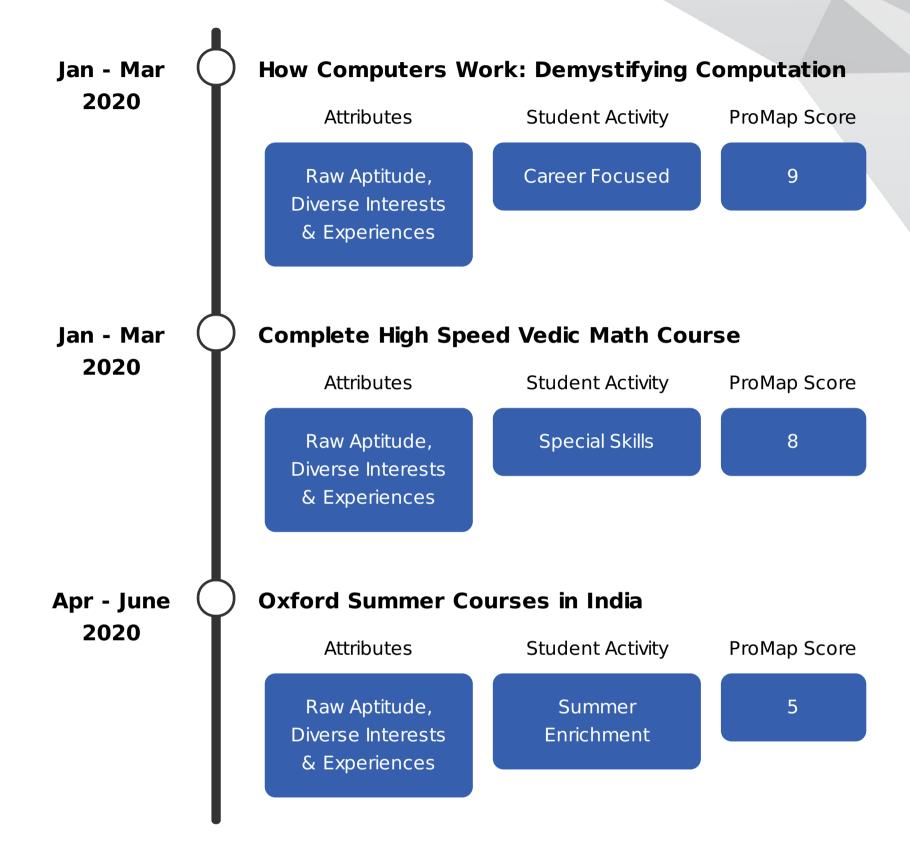
#### STEM Oriented

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

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**.

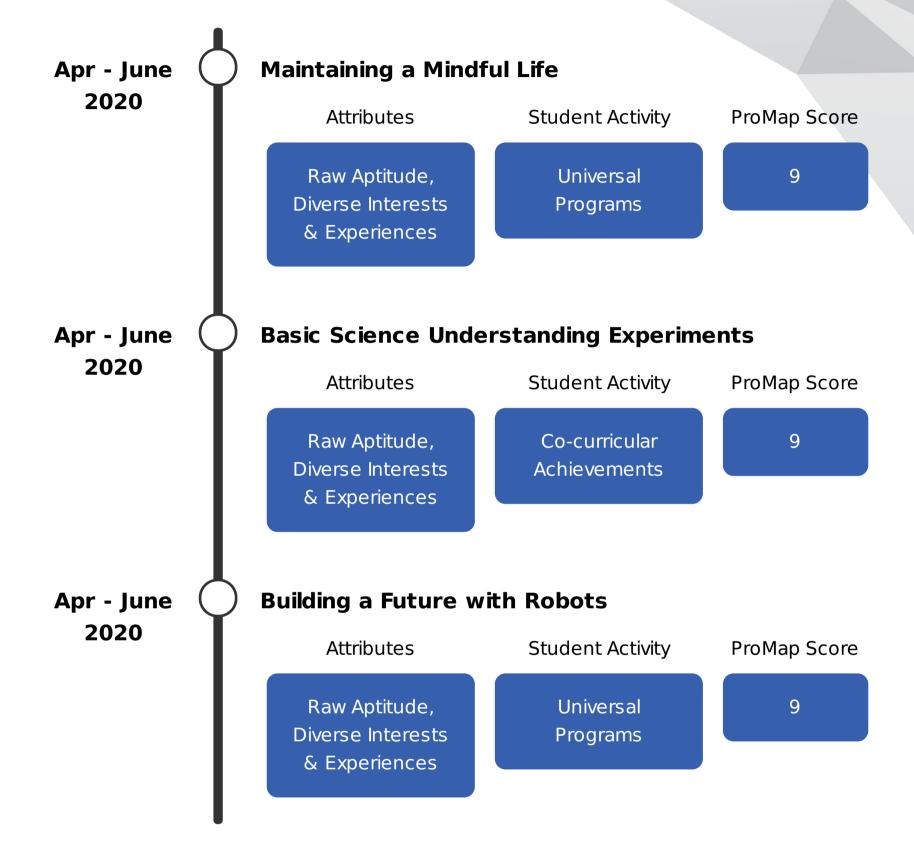
So that you don't just do any profile building activities, but do the targeted set of activities that are Essential for your dream college!



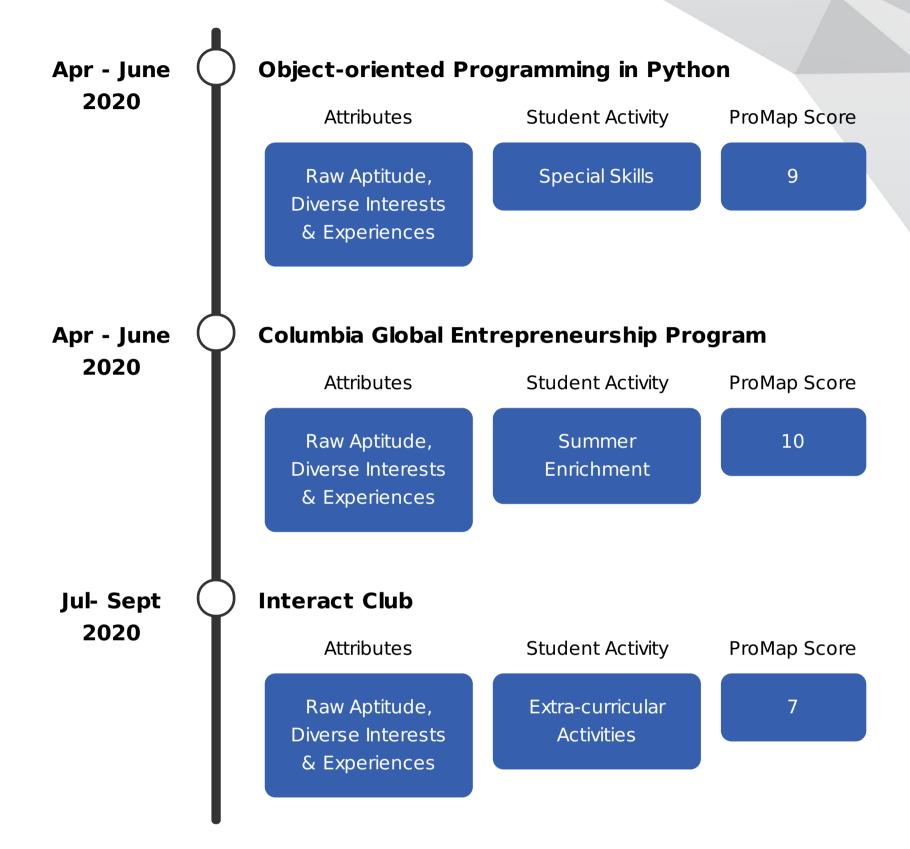


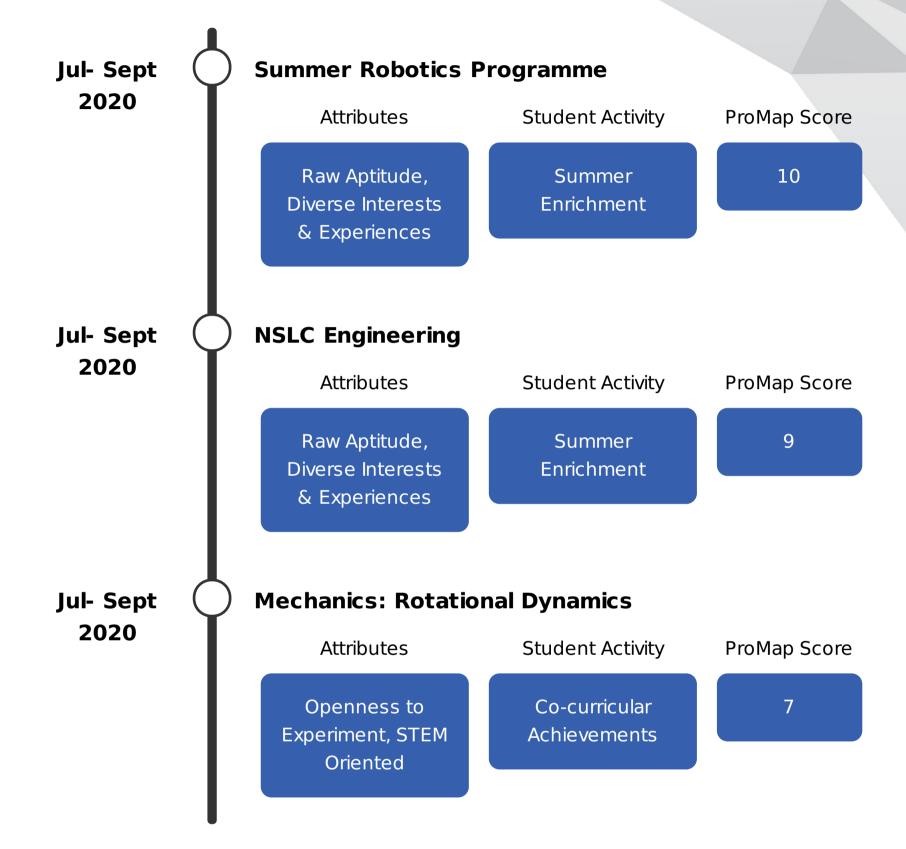
Precalculus **Apr - June** 2020 **Attributes** Student Activity ProMap Score Analytical & Co-curricular 7 Reasoning, STEM Achievements Oriented Apr - June **Student Global Leadership Institute 2019** 2020 Student Activity ProMap Score Attributes Raw Aptitude, Summer 10 Diverse Interests Enrichment & Experiences **Apr - June CS101 Introduction to Computer Science I** 2020 Student Activity ProMap Score **Attributes** Academic Honors Openness to 8 Experiment, STEM Oriented











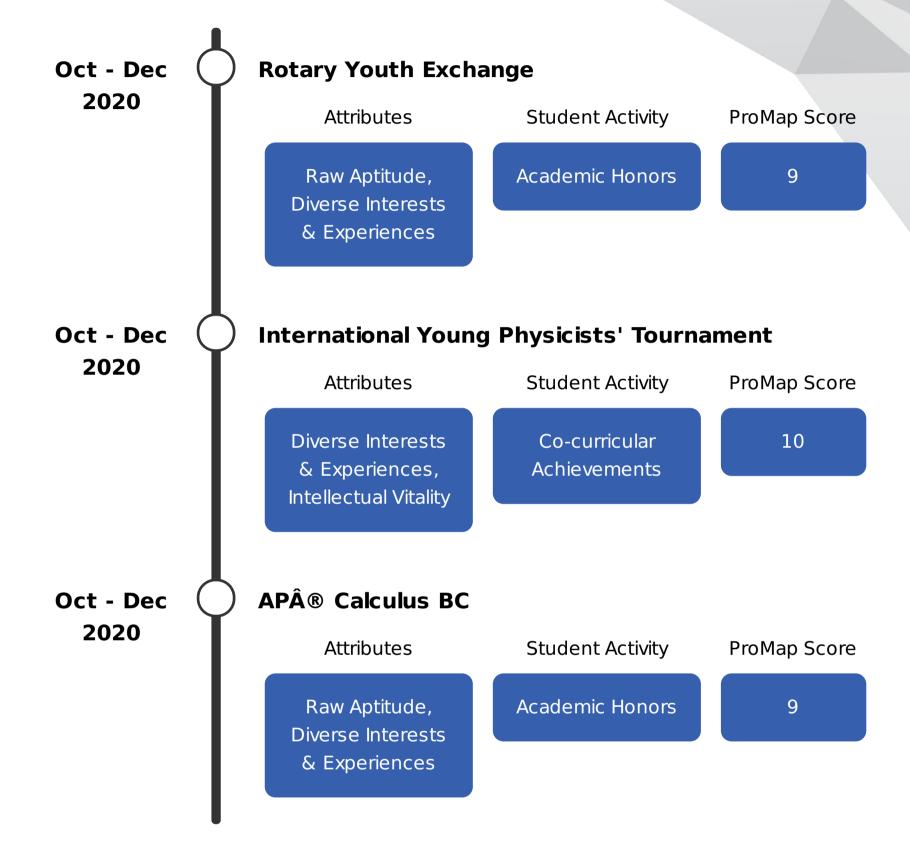


The Green Olympiad Jul- Sept 2020 Student Activity Attributes ProMap Score Intellectual Vitality, Extra-curricular 10 Critical Thinking **Activities** and Aptitude **Jul- Sept Introduction to ios App Coding** 2020 **Attributes** Student Activity ProMap Score Raw Aptitude, Summer 10 Enrichment Diverse Interests & Experiences **Jul- Sept** The Hague International Model United Nations 2020 Student Activity ProMap Score **Attributes** Raw Aptitude, Extra-curricular 10 Diverse Interests **Activities** & Experiences



**Harvard Summer School** Jul- Sept 2020 Attributes Student Activity ProMap Score Intellectual Vitality, Summer 10 Enrichment Critical Thinking and Aptitude Yale Global scholar program (YYGS) Oct - Dec 2020 Student Activity ProMap Score Attributes Raw Aptitude, Summer 10 **Enrichment** Diverse Interests & Experiences **Stanford Pre-Collegiate Summer Institutes** Oct - Dec 2020 Student Activity ProMap Score **Attributes** Raw Aptitude, Summer 10 Diverse Interests Enrichment & Experiences





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: College Algebra and Problem Solving

Product Bucket: Co-curricular Achievements

Sub product bucket: Online Course

Offered by Institute / Organization: Global Freshman Academy from edX &

**Arizona State University** 

Indian Nationality: Yes

Eligibility: **Class 9,10,11,12** 

Mode of Channel: Online

Fee: **\$49** 

URL: https://www.edx.org/course/college-algebra-problem-solving-asux-mat117x



Product / Program: CS50s AP Computer Science Principles

Product Bucket: Co-curricular Achievements

Sub product bucket: Online Course

Offered by Institute / Organization: edX & Harvard

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **\$100** 

URL: https://www.edx.org/course/cs50s-apr-computer-science-principles-harvardx-cs50-ap

Product / Program: Programming Think Like a Computer Scientist

Product Bucket: Special Skills

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/programming-102-think-like-a-computer-scientist

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: 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: Oxford Summer Courses in India

Product Bucket: **Summer Enrichment** 

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Oxford University

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Offline

Timeline: 10 Days

Fee: **₹1,00,000** 

URL: https://oxfordsummercourses.com/india/

Product / Program: Precalculus

Product Bucket: Co-curricular Achievements

Sub product bucket: Online Course

Offered by Institute / Organization: Global Freshman Academy from edX &

**Arizona State University** 

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **\$49** 

URL: https://www.edx.org/course/precalculus-asux-mat170x

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: CS101 Introduction to Computer Science I

Product Bucket: Academic Honors

Sub product bucket: Online Course

Offered by Institute / Organization: Saylor Academy

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **Free** 

URL: https://learn.saylor.org/course/cs101

Product / Program: Maintaining a Mindful Life

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/mindfulness-life

Product / Program: Basic Science Understanding Experiments

Product Bucket: Co-curricular Achievements

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/science-experiments

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: Object-oriented Programming in Python

Product Bucket: **Special Skills** 

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/object-oriented-principles

Product / Program: Columbia Global Entrepreneurship Program

Product Bucket: **Summer Enrichment** 

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Oakridge School in partnership with

Columbia Business School, USA

Indian Nationality: Yes

Eligibility: **Class 9,10,11,12** 

Mode of Channel: Offline

Timeline: 1 Week

Fee: **INR 1,20,000 - INR 1,35,000** 

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

Product / Program: Interact Club

Product Bucket: Extra-curricular Activities

Mode of Channel: Offline

Fee: **Free** 

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-robotics-programme-16-18

Product / Program: NSLC Engineering

Product Bucket: **Summer Enrichment** 

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: NSLC (National Student Leadership

**Conference)** 

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Offline

Timeline: 2-3 Weeks

Fee: **\$5,395 USD** 

 $URL: \ https://www.nslcleaders.org/youth-leadership-programs/engineering-\\$ 

summer-programs/



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

Product / Program: The Green Olympiad

Product Bucket: Extra-curricular Activities

Eligibility: Class 9,10

Mode of Channel: Offline

Fee: **Free** 

URL: http://www.teriin.org/olympiad/



Product / Program: Introduction to ios App Coding

Product Bucket: Summer Enrichment

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Oxford Royale Academy

Indian Nationality: Yes

Eligibility: Class 9,10

Mode of Channel: Offline

Timeline: 2 Weeks

Fee: **4,595 GBP** 

URL: https://www.oxford-royale.co.uk/summer-schools/oxford/ios-app-coding-

13-15

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** 

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Offline

Fee: **Free** 

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

Product / Program: Harvard Summer School

Product Bucket: Summer Enrichment

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Harvard University

Indian Nationality: Yes

Eligibility: Class 10,11,12

Mode of Channel: Offline

Timeline: 2 Weeks

Fee: **\$5,000** 

URL: https://www.summer.harvard.edu/high-school-programs

Product / Program: Yale Global scholar program (YYGS)

Product Bucket: Summer Enrichment

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Yale University

Eligibility: Class 11,12

Mode of Channel: Offline

Timeline: 3 Weeks

Fee: **\$6,000** 

URL: https://globalscholars.yale.edu/

Product / Program: Stanford Pre-Collegiate Summer Institutes

Product Bucket: Summer Enrichment

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Stanford University

Indian Nationality: Yes

Eligibility: Class 9,10,11

Mode of Channel: Offline

Timeline: 3 Weeks

Fee: **\$6,850** 

URL: https://summerinstitutes.spcs.stanford.edu/

Product / Program: Rotary Youth Exchange

Product Bucket: Academic Honors

Sub product bucket: **Pre-college Program** 

Offered by Institute / Organization: Rotary International

Indian Nationality: Yes

Eligibility: Class 10,11,12

Mode of Channel: Offline

Fee: **Free** 

URL: https://www.rotary.org/en/our-programs/youth-exchanges

Product / Program: International Young Physicists' Tournament

Product Bucket: Co-curricular Achievements

Sub product bucket: **Science & Innovation Fairs** 

Offered by Institute / Organization: IYPT Partner Universities

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Offline

Fee: **Free** 

URL: http://iypt.org

Product / Program: AP® Calculus BC

Product Bucket: Academic Honors

Sub product bucket: Online Course

Offered by Institute / Organization: EDX (Davidson College)

Indian Nationality: Yes

Eligibility: Class 9,10,11,12

Mode of Channel: Online

Fee: **\$49** 

URL: https://www.edx.org/course/ap-calculus-bc-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.

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