

## Frequently Asked Question (FAQs)

### Space Camp

Space Camp is a realistic and interactive astronaut training experience that exposes Students to math, science, engineering, and technology concepts in a safe, stimulating and encouraging environment.



- 1. Details and Requirements
- Program Type: NASA Space Camp,
- Location: NASA, United States of America
- Length: 9-12 Days. Starting August Last week (exact date will be informed accordingly)

Who is eligible to apply for Space Camp?
 Student mainly Participate by Following ways
 Essay / Project topic should be related to Space science, for writing Essay or making Project.

Junior Batch for Space Camp Eligibility: Junior Batch - Student from Class 6 to Class 12 are Eligible

Senior Batch for Advanced Space Camp Eligibility: Senior Batch - Student studying in Engineering or Graduation as a relevant subject.

#### 3. Duration of the NASA Space Camp?

Generally, NASA Space Camp is for 9 to 12 days.

#### 4. Who will pay for the NASA Space Camp Programme Expense?

All the Expenditure will be borne by Overseas organisation. This Include all travel arrangements, visas, Airfare and conference expense, boarding and lodging in United States of America.

5. If Essay/Project get selected for NASA Space Camp, then how I get the form and Registration fees.

First you have to send your Essay/Project through E.mail, If get selected then you are required to fill the Registration Form and fees for Space Camp is Rs 2000(Two thousand)

Beside Registration fees any other Fees required to Pay. No other fees.

6. Who Shall bear the Expenses for Tickets, stay, food and travelling? Visa, Ticket, Accommodation and food Expenses will be paid by EGTS.

7. Can the NASA Space Camp Programme be taken for credit? Definitely it gives Credit to those students, who want to make their Career in Space and Technology.

8. How many student Can apply from one Institution? Any number of Student shall apply for NASA Space Camp Programme either Individually or through Institution. 9. How to apply for an Space Camp Programme?

Step 1: Choose the Topic Related to Space for writing Essay or making Project.

Step 2: Send the details through Email (Student Name, Institution Name and Address, Class/Grade in which he or she is studying and Subject / Topic for Essay / Project)

- Step 3: If any Changes is there in Subject / Topic then same will be communicated to you through E-mail along with Registration Form.
- Step 4: Prepare your Submission for Essay / Project.
- Step 5: Submit Essay / Project along With Registration Form. After submission student will be called for written test and Interview.
- Stage 1 Pre Screening Test(Written) will be held in Institution.
- Stage 2— Final Screening Test(Written) /Interview (New Delhi/Mumbai/Chennai/Kolkata) student shall choose any one Center.
- Step 6: Participant Certificate will be given by Eastern Guilds for Training & Study.
- Step 7: Shortlisted Entry will be Send for Space Camp.
- Step 8: Shortlisted Student will be Send to National Aeronautics and Space Administration (NASA) in United States of America(USA).

Weather any Tutor from Institution is going to accompany the Student?
 If more than 8 student get selected from one Institution then one Tutor/Teacher is allowed to accompany them, otherwise student have to join general group.

11. The Visa procedures will be done by Eastern Guilds for Training & Study (EGTS) or Individual. Visa procedure done by EGTS.

12. Past Student detail.

Past Student detail will be provided at the time of interview.

13. Is there any meeting with the final going candidate?

Pre departure meeting(3 Days) will be held after 20 days of Interview (Kolkata/Chennai/Mumbai/New Delhi) candidate shall pay their own expense for the Pre departure meeting.

14. Tell me about the "EDUCATION TOUR PROGRAM to National Aeronautics and Space Administration of United states of America. (NASA) - Space Camp"

DAY 1 : DEPARTURE FROM KOLKATA / MUMBAI

DAY 2 : NEW YORK (After arriving in New York Airport you have to check in Hotel)

DAY 3 & 4 : NEW YORK -- Tour

Ferry ride to STATUE OF LIBERTY & ELLIS ISLAND, Times Square, Wall Street, World Trade Centre, Rockfeller Centre, Grand Army Plaza, Museum, Federal Hall National Monument, Bowling Green, Trinity Church and Graveyard, Federal reserve Bank, Old Custom's House, Ground Zero, Broadway Show, The United Nations Building.

DAY 5 : NEW YORK - SPACE CAMP

After Breakfast depart New York , arrive Huntsville- Space Camp ( During entire Space Camp Program Students will stay in US Space and Rocket Centre, Huntsville, Alabama.

DAY --6, 7, 8, 9, 10: SPACE CAMP in United states of America.

DAY 11, 12 & 13 : Free day for student /Student have a option for Disney land but the have to pay there own expense.

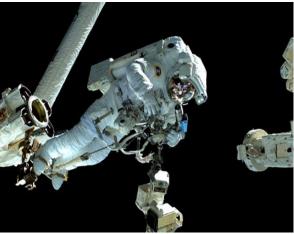
DAY 14 : RETURN FLIGHT ( KOLKATA / MUMBAI ), DAY 15 : ARRIVE ( KOLKATA / MUMBAI )

#### 15. What are the benefits of the program?

At Space Camp, students get to see real-world applications of the SUBJECTS Math, science, engineering, and technology concepts they are studying at school. Space Camp programs bring key concepts alive with experiences like space missions, weightlessness, moonwalks, rocket building, robotics, and simulator training. Space Camp, however, means so much more than just space flight training. Meticulously planned, immersive programs and interpersonal skills – such as teamwork, self-confidence and communication, while positive adult role models help children strengthen their powers of reasoning, solve problems creatively, and enhance their leadership skills.

16. What are the limitations for Essay and Project
Essay for Space CampType 1- minimum 500 words and maximum 1000 words.
Type 2 - For Essay write minimum 5 pages and maximum 8 pages.

Regarding Space Camp Project Minimum 12 and maximum 24 slides, Type 1- Only Power Point Presentation(PPT) Type 2 - Working Model supported by PPT Type 3 - Non Working Model supported by PPT



Is there any font or font size or other special requirement for the essay. Reply-- No

In what format is the essay to be submitted. Reply- Format for essay JPEG, PDF OR WORD.

Can we include images in our essay, Do we need to write to citation resources or references. Reply- Add Images in a additional pages, and citation resources or references is Optional/ Not Compulsory.

17. What are the selection Procedure?

SELECTION PROCEDURE (COMMON FOR ALL) : (1) Stage 1 - Screening Test(Written) (2) Stage 2 - Final Test(Written)/ Interview

Question for Stage 1 and Stage 2 Exam is based on Submitted Essay/Project (Every student have a different Question Paper)

**Test Center :** New Delhi, Gurgaon, Amritsar, Chandigarh, Jalandhar, Ludhiana, Lucknow, Jaipur, Kolkata, Bhubaneswar, Patna, Guwahati, Chennai, Hyderabad, Bangalore, Cochin, Trivandrum, Kottayam, Coimbatore, Mumbai, Pune, Ahmedabad, Baroda, Surat, Bhopal, Indore and Interview Centre : Kolkata, New Delhi , Chennai and Mumbai.

Note:- To qualify the Exam, Student have to score above 60% in written Exam, as Passed and eligible for further selection.

Written Exam Duration -1 hours Maximum Question - 6 Stage 1 - Written Exam Stage 2 - Interview/Written Exam - Objective type Type of Question- Question will be based on Space Camp and submitted Essay/Project and Every student have individual paper.

18. REFERENCE TOPIC for NASA Space Camp ?

Reference Topic for Essay/Project..

Student Shall choose the topic from above mentioned or make their own topic based on above references...

**Refraction in space** Multiverse- We are not the only ones Garbage Disposal in space Multiverse- We are not the only ones Geo stationary satellite in Space Laser Communication in Space Revelation of the Milky way galaxy Fluid Delivery in Space Magnetic Displacement in space Limitless - An expense of the Sky Revelation of the Milky way galaxy Space Suits Multiverse- We are not the only ones Earth Environmental Space Craft Martian Life **CD** Drone Robot Which can walk on irregular Surface The Psychology of Living & Working in Space Aerospace (The New Aerospace Dynamics) Life on Mars (Is there any life on mars) Technology and Space Exploration -- The Challenger Space Shuttle History of Space Shuttle Programme Reason to Continue with manned space Exploration A Manned Mission to Mars The Benefit of Space Exploration Lunar landing is Conspiracy or Reality Colonization on Mars Life on Mars The Asteroid missing Kansas Cosmosphere & Space Centre Deep Space-- The Pioneer of Space Travel Establishing Plant life on mars Space Exploration Space Exploration Techniques Space Exploration & its Advantages The ethics concerning the space debris Man on the moon To be an Astronaut Aerospace Hoax Moon Nasa mission towards earth vs mars Advanced Air Transport Technology Commercial Supersonic Technology Hypothesis in cosmology Solar Radiation Life cycle of a Star- Stellar Evolution Crucial Program; Space Exploration The Solar System Nasa Mission Towards- Earth Vs Mars Moon landing Conspiracy or Real Project--Psychology of living and working in space Electricity and Energy Production by Ecofriendly means Transmission of matter International Space Station virtual shield Our Universe, A Multiverse and A Theory Singularity and Particle emissions of a black hole



Gateway to Cosmic Planets Space-Time The mission towards Mars **Black Holes** Galaxy- A Terrible Wonder Humans on Mars Habitation/Terraforming of Venus Multi-Universes and the Aliens Protecting Body from Radiation Lunar Landing reality or Conspiracy The Technology of Living in Space Conserving the expenditure of fuel on space expedition Mars Odyssey Satellite Milky Way India mars orbiter mission Mars and the Multiverse Life on other Planets Human being Vs the Universe Galaxy of Light Years A Journey Space; Shuttle Program The Beginning and the end of Universe Sky is not the limit The Space Age Entropy of Universe Deep space: The pionner of Space Travel Voyage to Black Hole Space Debris Meteoroid



#### Tips to Write Essay/Project.

- 1) Put your topic in "Google" search engine,
- 2) You will find more than 20 pages,
- 3) Make your Essay/project highlighted towards modern technique.
- 4) find the best of it and describe in your own language.

#### Q. What is an astronaut's salary?

A. Salaries for civilian Astronaut Candidates are based on the Federal Government's General Schedule pay scale for grades GS-12 through GS-13. Each person's grade is determined according to his/her academic achievements and experience. Currently, a GS-12 starts at \$65,140 per year and a GS-13 can earn up to \$100,701 per year.

Military Astronaut Candidates are assigned to the Johnson Space Center and remain in an active duty status for pay, benefits, leave, and other similar military matters.

#### Q. Who was the oldest astronaut to fly on the Space Shuttle?

A. John Glenn was 77 when he flew on STS-95 in October/November 1998. Until then, the record was held by Story Musgrave who was 61 when he flew on STS-80 in November 1996.

#### Q. Who was the youngest astronaut to date?

A. Sally Ride was 32 years, 23 days old when she flew on STS-7 in June 1983.

If you require any further information please feel free to contact us or you shall contact G.Secretary Mr Achytu- +91 7003253978/7890726296



Kameshwari Shakti Chariot Foundation

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# "Gateway to Cosmic Planets on the basis of individual effort and ability"



