



ETS-GLOBAL SPACE CAREER FORUM
 (Your passport for a Career in Space Industry !)



Online Certificate Course on Career Opportunities in Space & Allied Industries.

Course Contents

- Evolution of Space Industry - ISRO & Others.
- Satellites & Launch Vehicles.
- Applications of Space Technology.
- Leading Companies in Space & Allied Industries.
- Skill Development Courses & Interview Skills.
- Industrial Tour *(Optional, Charged Separately)*
- Minimum 50 Students per batch.

For further details please contact

Phone: +91 9790186633

E-mail: explorespace360@gmail.com

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ETS - Online Certificate Course on Career Opportunities in Space & Allied Industries.

Importance of Space Exploration

- Space Technology is important for Communications, Weather Forecasting, National Security, Disaster Management, Television Broadcast, Navigation, Etc.
- We may need to Colonize Space to Survive !
- We need Raw Materials from Space.
- It is important for National Security.
- Space exploration & research will lead to more inventions, useful for humanity.

Join Now



Explore The Space

No.715A, Suite No.914, Spencer Plaza, Anna Salai, Chennai, 600 002, Tamil Nadu

Phone: +91 9790186633, E-mail: explorespace360@gmail.com

Experts' Opinion



"Adherence to Quality Standards is the Key"

**Mr. Prakasha Rao P.J.V.K.S.
Outstanding Scientist &
Director Space Infrastructure
Programme ISRO (Retd.)**

In today's world, there is no discipline, where the word 'Quality' does not find a mention. Research, Design, Development, Production, Marketing, Service, Customer interaction etc are now more driven by quality concepts - than in yesteryears.

While this focus on quality is relatively new to the commercial establishments, which are primarily driven by competition and globalisation, there are some disciplines of engineering/research like Defence and Aerospace Sectors, which due to their critical nature, had ingredients of quality and reliability built into their programmes, almost from inception.



"Space Exploration is Multi- Disciplinary"

**V. Sumitrra Devi,
Chief Administrative Officer
Explore The Space, Chennai**

Students will have to learn basic concepts of Science with interest.

It is important to ask questions and our class teachers will have to encourage questions. Space Industry is driven by multiple subjects.



"Be Curious"

**Tim Dyer,
Executive Director,
Fralock Inc., USA &
President, MatSci
Innovations LLC, CA, USA**

To be a space enthusiast you will need:

- Curiosity
- Imagination
- A willingness to learn
- A person to share your passion about space
- Resources like star maps and some space books
- Have a knack for Math and Science
- Be willing to work hard and study
(one job is not enough...)



"Ask Questions"

**N. Sudheer Kumar,
Director, CBPO,
ISRO, Bengaluru**

The excitement and opportunities offered by Space Exploration are growing very fast. "Young minds need to develop critical thinking and scientific temper to bring about innovation to face the emerging challenges in the field of Space Technology.

"Students have to be curious and ask questions about various scientific phenomena / facts happening around them. This will kindle their scientific temper.. ISRO invites young minds to pursue space as a career."



"Look up, at the Stars"

**Mr. Balagurunathan
Science Communicator
Retired Principal,
Tamil Nadu**

Students should take keen interest in astronomical events as that makes the basis of all space Exploration Activities.

Importance of Astronomy Astronomy inspires us with beautiful images and promises answers to the big questions.



"Materials play a very important role in Space Exploration"

**Dr. Jaydeep Mukherjee,
Director, NASA - FSGC, USA**

Materials play a very important role in Space Exploration. NASA's fundamental research enables rapid discovery of novel alloys, ceramics, polymers, and composites designed for advanced processing methods, including additive manufacturing.

The spacecraft are subjected to extreme environmental conditions, such as those occurring in propulsion and power systems, planetary entry, planetary surface operations, and the space environment.

Glimpses of Explore The Space



Explore The Space was conferred the title "ISRO Registered Space Tutor" at ISRO Headquarters, Bengaluru – August 2022



D. V. Venkatagiri, CEO, Explore The Space addressing the audience on "Space Industry in India" at Aadharsh Chamber of Commerce - February 2024

Bengaluru Space Expo - 2022 at BIEC on September 5 – 7, 2022



S. Somanath, Chairman, ISRO visited our stall and signed the visitors record. N. Sudheer Kumar, Director & K. Sathish Kumar, Asst. Director, CBPO, ISRO, Bengaluru along with D.V. Venkatagiri, CEO, Explore The Space & The Global Trade Driver explained "Global Space Business Bulletin"



Prof. V. Sumitrra Devi, CAO, Explore The Space with School Students in Chennai - April 2022



Participation in Space Tech Expo, Long Beach, USA, May 2022