

AEROSPACE

AMBASSADORS CERTIFICATE PROGRAM

OBJECTIVES

To offer a basic Aerospace Education Program for Students in **Grades 7-12** who wish to pursue A Career in Aerospace or take up Aero-modeling, Model Rocketry, Drone Technology or Astronomy as a Hobby/Sport!

DURATION 50 Hours

- 16 Face-To-Face LIVE Classes of 2 Hours Each By Dr.(Hon.)M.R.K.Menon & Eng. Shobhit Agarwal
- 5 Online Classes of 2 Hours Each by Our Expert Team.
- 08 Hours of Supervised Project Work,
- Five Competitions and Comprehensive Written Test.



TIMINGS

Convenient Class Timings to suit your School Requirements!

MINIMUM 50 STUDENTS PER BATCH

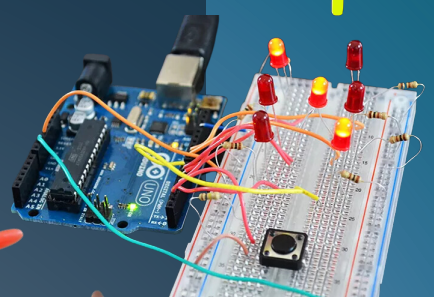
PROGRAM INCLUDES

- 5 Branded Premium, Branded, Aero-modelling and Rocketry Kits !
- Comprehensive Printed Illustrated Color Technical Manual on "Aeromodelling, Quadcopters & Model Rocketry".
- **FREE Career Assessment & Career Counselling!**
- Dedicated WhatsApp Group
- Quizzes and Competitions with Prizes
- Beautiful Certificate
- 2 NASA Programs
- Teaching Assistant
- Individualized Grade Cards



CURRICULUM

- Basic Physics
- Parts of an Airplane
- Theory of Flight
- Practical Construction Classes
- Model Rocketry Basics
- Drone Technology
- Space Technology
- Design Software and 3D Printing
- Basic Astronomy
- Arduino Circuits
- RC Technology Basics
- Project Work and Competition Preparation

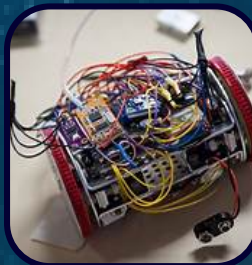


SHARED QUADCOPTER KITS!

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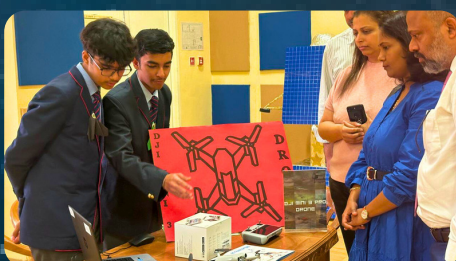
PROGRAM HIGHLIGHTS

- Opportunity To Be Part of the
- Cansat Development
 - Experimental High Altitude Rocketry
 - Aerospace Museums



FREE! CAREER COUNSELLING MODULE

SPECIAL TRAINING FOR INTERNATIONAL COMPETITIONS



GLOBAL AEROSPORTS

ABOUT US?

Founded in 2008, Global AeroSports is a Pioneer and Market Leader in the field of STEM-based Education. With the Guidance & Support of our Chief Advisor Dr. G. Madhavan Nair (Ex ISRO Chairman & Distinguished Space Scientist) our unique and exciting courses have been conducted in “India, UAE, Nigeria, Nepal, Bahrain, Malaysia” etc. with great success both Online and Offline.



Dr. G. Madhavan Nair
Chief Advisor
Ex ISRO Chairman &
Distinguished Space Scientist

OUR TOP GUN INSTRUCTORS



Dr. MRK MENON

CHIEF INSTRUCTOR
ISRO SPACE TUTOR &
MASTER AEROSPACE EDUCATOR



Mr. Shobhit Agrawal
Engineer
Drone Technology,
3D Printing & Design Software



Ms. Suksham Sharma
NASA Modules
& Basic Physics



Mr. SHOAIB MALIK
RC Aircraft Technology Expert
(ONLINE)



Mr. Jawahar Raja
Post Graduate in Astrophysics
working on ISRO Projects
(ONLINE)



Mr. JOE.P.JOHN
Career Assessment
& Counselling
(ONLINE)



Mr. ABHIGNA Y.
Model Rocketry &
Rocket Simulation
(ONLINE)

**FOR FURTHER
QUERIES PLEASE
CONTACT**



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