

# **EXPEDITION 23**STARS CAMP

SPACE TECHNOLOGY ADVENTURE & RECREATION

**AGES 15-18** 

July 20-July 30, 2022



STARS CAMPS are International residential, project based space education camps. STARS CAMP is an initiative from MAPP Education with support from Orbital Space to promote alternative approaches in STEAM education, and provide unique learning experiences for students through inspiring hands-on activities that stimulate both the mind and emotions.

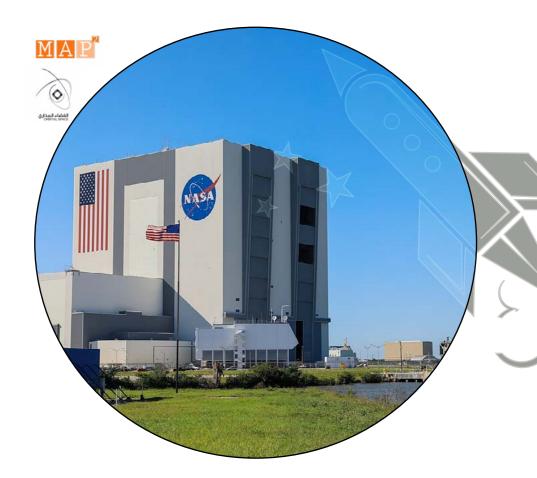
EXPEDITION 23 will be headed to the USA for an adventure with space education activities, cultural engagements, leadership and team building training. EXPEDITION 23 is for students *ages 15-18*.



Our program will be at actual astronaut training and work facilities, such as NASA Johnson Space Center in Houston, Texas and Kennedy Space Center at Cape Canaveral in Florida. Students will engage in interactive, project-based learning that



includes sustainable habitat construction, robot retrieval missions and programming, multi-stage rocket design and launch, underwater "astronaut training," collaborative team work and global awareness development.





Departure from Dubai to Florida July 20, 2022.



Departure from Florida to Houston July 24, 2022.



Departure from Houston to Dubai July 30, 2022.

www.mapp.education

## Program





- Visits to historic launch sites and working space flight facilities at Americas space port.
- Space Shuttle Atlantis® experience.
- Behind-the-scenes access to actual astronaut training and work facilities.
- Visit St. Augustine -America's oldest city.
- Visit Florida's aligator farms.
- Hear about the projects that prepare humans for space exploration.

- Hands-on, engineeringbased activities and data collection technology integration for real-world analysis.
- Astronaut 'underwater' training.
- Astronaut presentation meetup
- Constructing sustainable habitats.
- Multi-stage rocket design and launch.



#### **How to register to STARS CAMP**

#### Step #1: connect with us

@mappeducation @orbital.space www.mapp.education www.orbital-space.com WHATSAPP +965 99911071 / +971 (0) 563007073

Step #2: Register at this link [parents should register for their child/children] or via our website: www.mapp.education/expedition23

Step #3: We will confirm your registration approval on receiving all required information and we will share a link for payment to MAPP CO

Step #4: We will connect with you for post registration information and meet-ups to prepare for your space adventures!

#### **CAMP FEES: KWD 2500** What is included:

- All Transport [Air and ground transport]
- Clothing Pack: Flight Suit, 2 Tshirts & Sweatshirt, Sweatpants & Backpack.
- All accomodation and meals [B, L, D]
- All attractions and Cultural Activities
- 5 day program at Space Center University Space Center Houston, Texas.
- 3 day program at NASA Kennedy Space Center







### CAMP DIRECTORS & Partners "Orbital Space"

Nada AlShammari more information

MAPP GM and Director of Educational Programs

Bassam Alfeeli more information
Orbital Space GM and Scientific Consultant MAPP

We founded STARS CAMP in 2015 - in order to create opportunities for youth in the GCC for development through project based education with Space Technology Adventures. We ensure a positive growth experience for all of our space crew teams.

 ${\sf STARS}$  CAMP is a platform for growth. Our goal is to spark a love for science and creativity!

We teach commitment, responsibility & possibility! STARS Space Education Camps are all about exploration and discovery experiences! We are inspiring students to excel in science, technology and leadership.

STARS Camps activities correlate to middle school and highschool curriculum in Physics, Chemistry, Biology and Human Biology. Some of our more advanced programs offer college credits to highschool students.



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