

Maker Lab

Make, Explore, and Fly



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Maker Lab is a hands-on educational experience offered by King Salman Science Oasis for boys and girls. It gives participants the opportunity to explore arts and creativity, robotics, and drones through engaging, safe, and practical activities.

The camp offers an enjoyable experience that helps participants develop creativity, problem-solving, design thinking, and teamwork skills through learning by experimenting, building, and applying.

Why Maker Lab?

Learning becomes more meaningful when participants can touch the idea with their own hands, experiment, design, and try again. The camp gives participants the opportunity to discover their interests and build confidence in engaging with ideas and technologies in a practical way.



Tracks and Programs

Program	Robotis & AI Juniors	Robotis & AI Seniors	Arcki (Architecture (Design &	Drones Technology
Course	Introduction to Robotics 99	Introduction To Robotics 101	Architecture Studio	Introduction To Multiroter
Description	An introductory course that introduces young learners to robotics using LEGO WeDo 2.0. Learners build and program simple robots through hands-on projects, exploring basic mechanics and coding.	This course introduces learners to robotics using LEGO MINDSTORMS EV3. Learners design, build, and program robots with sensors and motors to perform tasks and respond to their environment.	Learners explore how architects design buildings and spaces through perspective drawing, planning, and architectural design projects.	A beginner hands-on course where learners explore multirotor drones, understand how they work, and build and fly a drone. They develop foundational piloting skills through simulation practice.
Age	to 9 6	to 16 10	to 16 6	to 16 8
Date	7/10 - 14/10 - 21/10 - 28/10	6/10 - 13/10 - 20/10 - 27/10	3/10 - 10/10 - 17/10 - 24/10	3/10 - 10/10 - 17/10 - 24/10
Time	3:00 PM - 6:00 PM	4:30 PM - 7:30 PM	3:00 PM - 6:00 PM	3:00 PM - 6:00 PM
Sesion	4	4	4	4
Price	ﷲ 1400	ﷲ 1400	ﷲ 1400	ﷲ 1400

Register here



For inquiries



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4 sessions
for 1400 SAR



Duration
12 Training hours
over 4 days

