

No.M2/1/1

Date: 7/9/2023

**Dear Parents – Grades (6-9) Students,**

Keeping up with the aim of our school of helping our students embrace an approach of inquiry-based learning, communication, reflection, critical thinking, social skills and the use of state-of-the-art technologies, the school administration decided to hold the robot training sessions after school hours in cooperation with Robotna a community-based company, specialized in robots, programming, and artificial intelligence. Details are as follows:

<b>Activity:</b>	Robot training sessions after school hours
<b>Organizer:</b>	NOS – Shmaisani in cooperation with the Robotna Company
<b>Day/Time:</b>	Saturdays, from 3:00 -4:30 p.m.
<b>Place:</b>	NOS - Shmaisani
<b>Practice Start/ End Date:</b>	23/9/2023-9/12/2023
<b>Practice Hours:</b>	18 hours/ 1:30 hours/week- 12 lessons
<b>Transportation:</b>	Responsibility of parents
<b>Cost:</b>	60 JDs /per semester

**Important Information:**

1. The programme contains AI basics using PictoBlox and project based on AI.
2. The school will provide students with computers during practices.
3. Students can bring their devices to make the most out of the programme.
4. Number of participants in the training sessions is a maximum of 20 with the possibility of having more than one group.
5. Trainers will distribute training kits and worksheets to participants and training will take the form of tasks and challenges.
6. Participants will receive participation certificates at the end of the semester.
7. Training sessions will be supervised by our school teachers as well as by accredited trainers.
8. Registration starts on 11/9/2023 at the NOS Accounting Office and continues until 21/9/2023

**Training Course aims:**

Grade	Aims
6,7	Introduction to the basics of AI using PictoBlox
8,9	using AI with Arduino for the development of innovative electronic control projects

**Note:**

- \*A three-hour session will be held on Nov.4<sup>th</sup>,2023 (Professional Development Day for teachers and a day off for students) to compensate for any missing practical lessons due to PDs or official holidays.
- \* Please follow up with any updates.

School Principal

May Goussous

LB/JS