

Conclusions

NASE TEACHING TRAINING COURS, Cairo, 2025

An astronomy workshop was organized on May 4, 2025, at the Historical Museum of the National Research Institute of Astronomy and Geophysics, (NRIAG, Helwan, Cairo Egypt) in collaboration with NASE.

Four workshops were held with attendees.

- o 1 – Local Horizon and Sundials.
- o 2 – Stellar, solar and lunar demonstrators.
- o 3 – Earth-Moon-Sun system: phases and eclipses.
- o 4 – Young astronomer briefcase.

The participants responded were very positively. The participants summarized their opinions in the closing session of the NASE course. They were extremely happy to participate in the NASE course and workshops, where they will be able to apply many of the experiments presented in their lessons.

Also, they liked the performed models used which are made from not expensive materials. They practically recognized that the concept of DIY is true and will inspire the students through their classes and will impact on their understanding one of the very difficult lessons of Astronomy.

They also looking forward to applying what they learned, and the impact of this interactive workshops on their students and they waiting the next annual online courses of NASE and NRIAG in Summer.