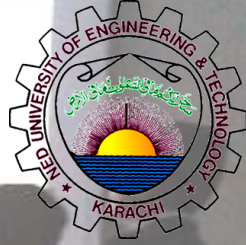




# NED University Virtual Reality Center

## STEM Program



# EXPERIENCE VIRTUAL REALITY



### ABOUT VIRTUAL REALITY

Virtual reality is a computer-generated environment that presents its users a true to life illusions bringing him/her sensation of being inside an artificial world. Replicating the real ( actual) or imagined (planned) environment to an interactive immersive multimedia or simulated reality. It allows user to interact with created environment and make changes to it for analyzing different aspects. The VR systems are exceptionally helpful in establishing a realistic learning and development environment. For both academic institutions and professional practices. It has open ended utilization in research and development based on concept of innovation.

### NED UNIVERSITY VIRTUAL REALITY CENTER

The NED University of Engineering Technology, Karachi has established the state-of-the-art facility for integrating VR in the education, research and practice. The school students of grade 8th and higher are involved through this program to experience this technology based applications. This will not be an enjoyable experience for students but also provide them to experience VR technology ultimately inculcate innovation thinking among the students specifically in the field of engineering, science and technology.

### PROGRAM HIGHLIGHTS

- Videomentary
- Walking VR experience space mission/ Health VR/ Virtual Map Tour)
- Projection VR experience (virtual construction site visit, 360 walkthroughs)

### GIVEAWAYS

- Group photo.
- Certificate of participation to school.
- "I visited NED VR" Decal to students.

### REGISTRATION

A 3- hrs session can be registered for a min. group of 25 students. Charges **RS 1500/-** per student. Payments shall be made through pay order/ cheque in the name of " **Chairman, Department of Civil Engineering**"

### CONTACT:

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