

Vocational Training VR Experiences
Business | Training | Education

#	Name of Experience	Visit the Experience Page
1	Installing the Solar Heater & Connecting It to The Water Network - Plumbing Training	https://www.youtube.com/watch?v=9T3D5KtEI1o&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um
2	Electric Heater Installation - Plumbing Training	https://www.youtube.com/watch?v=xoL2fnLcIOY&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=2
3	Extension of a Hot & Cold-Water Network Made of Galvanized Steel - Plumbing Training	https://www.youtube.com/watch?v=1VFDmb-lcc8&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=3
4	Cutting & Straightening Steel Pipes - Plumbing Training	https://www.youtube.com/watch?v=KleLRKsEcog&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=4
5	Disassembly & Installation of Mechanical Capacitors - HVAC Training	https://www.youtube.com/watch?v=tahzpMHDZS0&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=5
6	Split Air Conditioner Installation - HVAC Training	https://www.youtube.com/watch?v=tW5HO8q7dOk&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=6
7	Description & Calibration of Welding Torch Oxyacetylene Station - HVAC Training	https://www.youtube.com/watch?v=6hBnEaFRwgc&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=7
8	Discharging & Charging the Refrigeration Circuit - HVAC Training	https://www.youtube.com/watch?v=wzsMN8uKwfm&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=8
9	Exercise Health and Safety Test - HVAC Training	https://www.youtube.com/watch?v=-dJEbbzBTGw&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=9
10	Mechanical works (structures) - Electrical and Solar Energy Training	https://www.youtube.com/watch?v=Bc1MgW3uQQo&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=10
11	Series and parallel circuit connection - Electrical and Solar Energy Training	https://www.youtube.com/watch?v=F4D10PIhIVQ&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=11
12	Ring Formwork - Formwork Training	https://www.youtube.com/watch?v=BAh0cY_3K4U&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=12
13	On-grid system connection - Electrical and Solar Energy Training	https://www.youtube.com/watch?v=m3jeTMNj19Y&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=13
14	Off-grid system connection - Electrical and Solar Energy Training	https://www.youtube.com/watch?v=GaMwGyfgP8&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=14
15	Exercise Health and Safety Test - Electrical and Solar Energy Training	https://www.youtube.com/watch?v=s5jaF1X0Qrk&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=15
16	Double Slab Installation - Gypsum Board	https://www.youtube.com/watch?v=hwCND6hB5ss&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=16
17	Mechanical Plastering Machine - Gypsum Board	https://www.youtube.com/watch?v=QQfYY5Kka18&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=17

18	Wall linings - Gypsum Board	https://www.youtube.com/watch?v=WBhwYesyfAo&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=18
19	Slab Installation - Gypsum Board	https://www.youtube.com/watch?v=NPVZq3DSSMI&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=19
20	Exercise Health and Safety Test - Gypsum Board	https://www.youtube.com/watch?v=y-RbJoKRDU&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=20
21	Staircase Formwork - Formwork Training	https://www.youtube.com/watch?v=7X6a8gsUfs8&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=21
22	Slab Formwork - Formwork Training	https://www.youtube.com/watch?v=9itHIDn2RBC&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=22
23	Executive Drawing - Formwork Training	https://www.youtube.com/watch?v=ogn0dTDXXqM&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=23
24	Exercise Health and Safety Test - Formwork Training	https://www.youtube.com/watch?v=UxctrKjRoMI&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=24
25	VR Vocational Training	https://www.youtube.com/watch?v=JqW3HwqNtrc&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=25
26	Aircraft Walkaround Check VR Training الواقع الافتراضي في الفحوصات الخارجية لهيكل الطائرة	https://www.youtube.com/watch?v=sCVNpRikoll&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=26
27	VR applications in electrical and solar panels training الواقع الافتراضي في تركيب الألواح الشمسية	https://www.youtube.com/watch?v=-FA0mM2nmCY&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=27
28	CAR maintenance training using #VR تطبيقات الواقع الافتراضي في صيانة السيارات	https://www.youtube.com/watch?v=M91dBiAACFU&list=PLBn_fb4N_2pTlvvLauLM0Mffm47dHg_Um&index=28



Vocational Training VR Experiences Business | Training | Education

#	Name of Experience	Description
1	Installing the Solar Heater & Connecting It to The Water Network - Plumbing Training	This immersive training is ideal for plumbing professionals, solar energy technicians, civil engineers, and students who want to learn the proper techniques and safety measures required for solar heater installation, plumbing integration, and system testing.
2	Electric Heater Installation - Plumbing Training	This immersive training is ideal for electricians, HVAC professionals, maintenance technicians, and trainees who want to learn the proper techniques and safety protocols involved in electric heater installation.
3	Extension of a Hot & Cold-Water Network Made of Galvanized Steel - Plumbing Training	The module covers the entire process, from planning and cutting pipes to installation and testing, providing users with the skills they need to handle real-world projects.
4	Cutting & Straightening Steel Pipes - Plumbing Training	By simulating real-world tasks, users can improve their skills and learn best practices in handling steel pipes for various industrial and construction projects.
5	Disassembly & Installation of Mechanical Capacitors - HVAC Training	This immersive training platform is ideal for engineering students, technicians, and professionals seeking to enhance their skills in handling mechanical capacitors safely and effectively.
6	Split Air Conditioner Installation - HVAC Training	This immersive experience is ideal for HVAC technicians, apprentices, and students, allowing them to practice installation techniques and troubleshoot common issues in a safe and controlled environment.
7	Description & Calibration of Welding Torch Oxyacetylene Station - HVAC Training	Through VR, users can practice welding techniques, understand the mechanics behind the oxyacetylene process, and master the calibration of equipment in a risk-free environment.
8	Discharging & Charging the Refrigeration Circuit - HVAC Training	This VR experience is designed for HVAC technicians, engineers, and students who need to understand the intricacies of working with refrigeration circuits, including handling refrigerants, managing pressure levels, and ensuring environmental safety.
9	Exercise Health and Safety Test - HVAC Training	Virtual reality (VR) revolutionizes how health and safety tests are conducted across various industries, including construction, manufacturing, healthcare, and exercise training.
10	Mechanical works (structures) - Electrical and Solar Energy Training	This VR experience offers an immersive environment where users can engage in realistic simulations of mechanical tasks, making it ideal for engineers, technicians, and construction professionals.
11	Series and parallel circuit connection - Electrical and Solar Energy Training	This VR simulation provides a hands-on learning experience, enabling students, electricians, and engineers to build, troubleshoot, and analyze electrical circuits in a safe, interactive virtual environment.
12	Ring Formwork - Formwork Training	VR provides a realistic environment where trainees can practice installing curved formwork components without risks.
13	On-grid system connection - Electrical and Solar Energy Training	This VR training offers an immersive, hands-on experience for electricians, solar installers, and engineers to practice the installation and management of on-grid solar power systems in a risk-free, interactive environment.
14	Off-grid system connection - Electrical and Solar Energy Training	This VR training platform enables users to practice the entire process of setting up a reliable off-grid system, from component assembly to connection and operation.
15	Exercise Health and Safety Test - Electrical and Solar Energy Training	Virtual reality (VR) revolutionizes health and safety tests across various industries, including construction, manufacturing, healthcare, and exercise training.
16	Double Slab Installation - Gypsum Board	This advanced VR training provides workers, engineers, and construction teams with an immersive experience to practice handling, positioning, and installing double slabs in a safe and controlled environment.
17	Mechanical Plastering Machine - Gypsum Board	VR training provides workers with an immersive, risk-free environment to learn how to operate, maintain, and troubleshoot these machines, improving their skills and workplace safety.
18	Wall linings - Gypsum Board	This VR platform allows workers to learn how to handle and install wall linings efficiently, ensuring they achieve smooth, even surfaces while adhering to safety standards and construction best practices.
19	Slab Installation - Gypsum Board	VR simulations provide an immersive, hands-on experience where users can perfect their handling, placing, and aligning concrete slabs, whether precast or poured in place.

20	Exercise Health and Safety Test - Gypsum Board	Virtual reality (VR) revolutionizes health and safety tests across various industries, including construction, manufacturing, healthcare, and exercise training.
21	Staircase Formwork - Formwork Training	Staircases often involve complex geometry and precise alignment, and VR offers an immersive and interactive platform to train workers, review designs, and improve safety and efficiency in real-world applications.
22	Slab Formwork - Formwork Training	Virtual Reality (VR) allows construction workers, engineers, and supervisors to engage in realistic, immersive training for slab formwork, reducing errors, improving safety, and streamlining the construction process.
23	Executive Drawing - Formwork Training	This innovative application of VR is beneficial in industries like construction, architecture, product design, and creative arts where executives need to review complex drawings or plans.
24	Exercise Health and Safety Test - Formwork Training	Virtual reality (VR) revolutionizes how health and safety tests are conducted across various industries, including construction, manufacturing, and training.
25	VR Vocational Training	VR Vocational training created can include Quizzes/Surveys and is ready to be distributed with or without an LMS system.
26	Aircraft Walkaround Check VR Training الواقع الافتراضي في الفحوصات الخارجية لهيكل الطائرة	
27	VR applications in electrical and solar panels training الواقع الافتراضي في تركيب الألواح الشمسية	Work sample in Virtual Reality VR application in the Engineer department presenting an electrician class showing wiring basics and solar panels installation, displaying the capability of the VR technologies and the vast number of interactions and interactivity.
28	CAR maintenance training using #VR تطبيقات الواقع الافتراضي في صيانة السيارات	