EXPLORE THE FUTURE OF WELDING EDUCATION WITH VIRTUAL REALITY

Welcome to the Southern African Institute of Welding's Virtual Welder Welding Academy, where we are revolutionizing welding education through the integration of cutting-edge Virtual Reality (VR) technology. Our aim is to provide an unparalleled learning experience that is not only more cost-effective but also more immersive and effective than ever before.

IMMERSIVE WELDING TRAINING

The Welding Academy of the Virtual Welder offers a world-class first solution for immersive welding training. We recognize that welding is a skill that demands both theoretical knowledge and hands-on expertise. That's why our academy combines progressive theoretical and practical modes with hands-on VR sessions to create a comprehensive learning experience.



FOUR LEVELS OF MASTERY

At our VR Welding academy, students embark on a hands-on journey through four distinct levels, each escalating in complexity. These levels are designed to ensure that students build a solid foundation and progressively advance their skills, ultimately becoming proficient welders. With each level, students gain confidence and proficiency in both MIG/MAG and TIG welding techniques.

GUIDANCE AND ASSISTANCE

To aid in the learning process, we provide an assist mode that is available throughout the training. This feature guides students through the intricacies of each level, ensuring they grasp essential techniques and principles. This way, students can learn at their own pace and have the support they need to succeed.



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SHAPING THE FUTURE OF ELEARNING

Our VR Welder is at the forefront of shaping the future of eLearning. By integrating virtual reality into welding education, we are creating an engaging and dynamic learning environment that prepares students for the real-world challenges of welding. Approximately 50% of your learning time will be spent using our VR Welder, allowing you to gain practical experience and proficiency in a controlled, risk-free environment.

BLEND OF VR AND WELDING SCHOOL

We understand the importance of practical, hands-on experience in welding. That's why the remaining 50% of your learning time will be spent in our state-of-the-art Welding School. Here, you'll have the opportunity to apply your knowledge in real-world welding scenarios, under the guidance of experienced instructors.



If you're interested in enrolling in our IIW International Welder programme using this blended approach, you will qualify for a 30% discount. This is an exclusive opportunity to receive world-class welding education at a reduced cost, making it more accessible to aspiring welders.

Join us at the Southern African Institute of Welding's Virtual Welder Welding Academy, where we are breaking new ground in welding education. Explore the future of welding training with us and embark on a journey toward becoming a skilled and proficient welder. Your future in welding starts here, with the power of virtual reality and hands-on experience. Enroll today and take the first step towards an exciting and rewarding career in welding.

www.saiw.co.za

Please refer to contacts on page 28