

SMART Communities Need A SMART Workforce

21st Century Vocational Education and Training Partnership

Executive Summary

21st Century Vocational Education and Training, entitled '21VET' - is a public private 21st Century Vocational Education and Training partnership. The 21VET is designed both for young people and for adults already in workforce. 21VET can be completed in a school or at work. The 21VET program is made available mainly by Education Institutions and Enterprises. 21VET delivers both life and work skills. 21 VET is managed by SMART Education Exchange (SEE) international Advisory Board, to ensure that the 21VET is developed, delivered and assessed in close cooperation with the public and private partners, thought leaders in education and workforce development and training.

21VET Initiative

Digitalization has transformed and will continue to transform our workforce. 21st century Vocational Education and Training is necessary and designed to transform and strengthen 21st century vocational competences of today.

SMART Education Exchange (SEE) Advisory Board, in close cooperation with Business Leaders and Professionals in the field of Education, has created the 21VET, to address 21st century employment needs of businesses, communities, and citizens. The 21VET cloud-based AI learning platform was created, to provide a significant 21VET source for Educators, Students, Education Providers, and Educational Institutions and Enterprises, and other Organizations.

The 21st century vocational education and training is the way of thinking, which has shifted from a system-centered approach to a competence-based approach. The goal of the SEE platform is to share best practice in 21st century vocational education and training, to build individualized vocational competences that meet the needs of 21st century workforce.

Individual competence needs can be met flexibly with the help of cloud-based SMART Learning Environment (SLE) through guided and goal-oriented studying, and adopted by education institutions and businesses.

The SLEs will increase possibilities to study online, and education institutions and workplaces through innovative training agreement model. This model is It designed to increase the appeal of the already existing internship training. Competence acquired through the online training and internships will be demonstrated in practical work situations.

Educators and Workforce Experts together will assess 21st century competences, 21st century education and workforce training needs and workbased learning methods, that can help transform workforce to the 21st century jobs.

The public-private partnership will encourage education providers and business together to improve the quality of education. Public-private funding model will encourage them to implement and offer 21st century vocational education and training programs in communities where we live and work.

Individualization in vocational education and training, gives education providers and business an incentive to collaborate to encourage, plan, fund, and implement vocational education and training programs, and students to participate and complete their vocational education and training programs.

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