

To fully use the highly educational resources from universities in Jilin province and build the learning platform for professionals

WEI LICHUN

Continuing Engineering Education Association of Jilin Province
Corresponding Author: springtaiji@sohu.com Tel +86 18166856153

[abstract] There has been a new reform in China which is aiming at establishing the life-long educational system, learning-oriented society and facilitating the creation of well-off society in all-around ways as well as the harmonious relationship between people. The department of continual education in China has fully use the resources-which universities offered -to positively build the platform for professionals where they could exchange ideas and strengthen their relative skills. This can be seen as not only a new way to explore the mode of training, but also meet the labor demands from companies and the need of individual's self-development.

[key words] *university; resources; continuing education; platform.*

From now until 2020, it is a critical period for China building a well-off society in all-around way, and also an important opportunity for our province. strategic adjustment of economic structure and profound social reform . With the development of continuing education geared for broad professionals, is to accomplish change of economic growth pattern and enhance independent innovation ability and an important factor to build a harmonious society, and constructing lifelong education system, building a learning society and a major strategic task in order to set a powerful human resources province .As a administrative department of professional continuing education, we must improve the understanding both of the importance and urgency to develop continuing education, to build actively continue education platform of professional and technical talents as well.

I. The use of education resources in colleges and universities is an inevitable choice to build the professional and technical talents of our province to continue education platform.

The department of continuing education management make full use of high-quality education resources. Under the agreement of talent cultivation, building continue education platform for professionals in our province, to set up a effective cooperation mechanism between universities and enterprises, industries, continuing education administrative department with a benign interaction way, and to cultivate professional talents with innovative spirit and creative ability, either the need of talent training mode continuing of education management departments or the choice of the development of colleges and universities, as well as the need of common development of professional an unit.

Firstly, it is an effective way to establish a learning society.

With the development of economy in our province, innovation of social management, the improvement of people's living standards, as well as the progress of urbanization, informationization, industrialization, social need is rising continually that enriching the spiritual life and social quality of life The need of professionals is diversified characteristics in learning demand ,different ages, business, levels of talent.The time is coming that to build a learning society under the well-off society in an all-round way, how to build education system, to satisfy the needs of the people lifelong learning is issue faced by managers, it is also the direction and goal of continue education work in our province. It is an important way to establish the life learning system for the professionals by using the university effectively to carry out the professional`s continue education. As the cradle of high-level talents, universities should be the subject of lifelong education system. It will be an effective way for universities to expand their education service and to establish a learning society.

Secondly, improving the inevitable trend of education system.

Due to many reasons, our province has not form a complete development system yet in professional continue education, enterprises and institutions have neither money nor hard policy constraints.There has been no large-scale continuing education training yet. Since the adjustment of economic structure 18th Party's , enterprises need a large number

of high-quality skilled professionals, and urgently transit cooperation with colleges to improve the quality of talent cultivation and social service level, to provide strong support. To some extent, the government plays a role of coordinator and facilitator of cooperation between universities and enterprises. Continuing education is the important way to human resource development, enterprises and institutions is the economic entity of social wealth, main part of the continuing education, the university is important base of enterprises and institutions for continuing education, production-study-research cooperation is a trend which combine closely with economy science and technology, and with the inevitable of education, is to continue the trend of education development, is also a development direction for continuing education system in the future.

Thirdly, the important exploration of the reform and development of colleges and universities.

with the society's progress and the development of higher education, it would not meet the requirement diversification education form for the publics,if to support priority to education with record of formal schooling, to some a extent, it is restrict development of adult education. Such as Northeast normal university, jilin agricultural university, changchun science and technology university, changchun industrial university.etc, although there are adult education colleges, but less providing short-term continuing education courses in colleges and universities, mainly provides academic education, to make money for the purpose, is each college revenue channels. Universities in Jilin province should develop continuing education as a strategy, particularlyly to cooperate with enterprises to develop continuing education school, training practical talents for the enterprise, so as to realize the maximization of social service function. Universities and enterprises carry on education cooperation, can enable the adult education of colleges and universities and embark on path of opening education, expand the scale of running schools, raise the level of running schools, and enhance the social image of colleges and universities. Colleges and universities can also explore other ways and modes through enterprises, obtain first-hand information, and solve problems such as insufficient funds for running schools and lack of bases

Fourth, the key factors of innovation and development of enterprises.

Our province is in the critical period of the transformation of economic growth mode, and there will increase continually which flowing and transforming opportunities for professional and technical talents between industries and occupations. To solve these problems, we urgently set a public resources platform by the government and gradually form a pipe of supply and demand, to achieve the province's resources sharing, to further promote the innovative development of enterprises and institutions, at same time we can use of college education resources and faculty, greatly save the cost of the enterprises and institutions, improve the quality of training.

Fifth, it is necessary to strengthen the construction of professional technical personnel.

There are About 1.2 million professionals of various types , distributed by every department in our province, they are driving force of economic development and carrier of scientific research and innovation. So, it is determined by professional's continue education activity at the aspect of ability and quality and speed of economic development in our province. The growth of talents is result of the alternation between school education and continuing education. Professionals in one's lifetime may be engaged in a variety of profession, facing the survival and development needs. He must constantly learning throughout career. Strengthen continuing education, can rediscover and try new careers by learning. In the new situation of the knowledge economy and the development of continuing education, it will be the only way to improve the quality of professional and technical talents and to create all kinds of specialized talents.

II. Using education resources of colleges and universities to set up the countermeasures and thinking of education platform for professional and technical personnel in our province.

Using high quality education resources in colleges and universities to set up professional's continuing education platform, it can not be restricted by geographical, number, time, and effectively realize resource sharing, to perfect the system of the professional continuing education in Jilin province.

(I) promoting the reform of management system is the prerequisite for building professional and technical personnel to continue education platform.

The work of professional continuing education, which involves all fields and members of the society. It is urgent to strengthen the government's overall coordination and guidance for continuing education. Our province should be led by HR department and cooperation with Education department, joint by all relevant departments, universities and social organizations to participate in inter-departmental continuing education work, as a whole, planning, coordination, supervision and evaluation of the development of professional, clarify the responsibilities of each department, also the division of the continuing education in various cities as an overall target of province.

(II) sound development mechanism is the basis for building professional and technical personnel to continue education platform.

1. Strengthen the construction of continuing education regulations. After many years, it still remains planned economy trace, haven't adopted reality demand. We only sound legal system, take the CE results of professional's continuing education as an important basis of appointment and promotion to enhance maneuverability of the continuing education platform. We should establish an education vacation system for the purpose of solving the conflicts of employees' work, and provide the necessary conditions for continuing education of professionals.

2. Strengthen the plan of continuing education. The different department of continuing education should master professional's age, educational background, knowledge structure and job requirements, formulate long-term continuing education programs; Colleges and universities should be based on the plan of continuing education of enterprises and institutions to scheme in-depth research, integrate resources, including project design, choice of courses, teaching level and expected effect of the implementation for professionals choice.

3. Promote the fund procurement. The continuing education founding should be included by provincial government fiscal budget, municipalities state institutions as well. Enterprise can according to the total wages 1.5% to 2.5% for continuing education and training funds. We need to further implement the tax preferential policies of continuing education for the corresponding enterprises, and personal income tax can be deducted for continuing education tuition for individuals. We also encourage departments, industries,

enterprises and social groups to support and contribute to the continuing education work for professional and technical talents.

(III) modern remote technology is the fundamental guarantee for building professional and technical talent`s continuing education platform.

As the rapid development of modern information technology and application of professional`s continuing education ,providing opportunities for continuing education reform and development, especially the new generation of Internet and the rapid development of communication technology and applications, and gaving more flexible and convenient way for continuing education.Now,we have already broke through 14.7 million Internet users in our province.We should encourage to guide universities actively participates on professional and technical talent of continue education research, explore the development of modern distance education environment, education theory, teaching practice and scientific management of new thoughts, new theory, new method and new technology, summarized suitable mode for our province.We can integrate and use of Jilin university, Jilin normal university, Jilin agricultural university, Changchun university and other high quality education resources, promoting the quality education resources sharing, building engineering, agriculture, construction, management and education platform for continuing education.We also have to rely on key industries and projects, universities in our province, focusing high-level professional and technical personnel in the field together, brainstorming all kinds of continuing education, to " consistent and pragmatic".

(IV) Improving the evaluation and supervision system is an effective measure for building professional and technical personnel to continue education platform.

It is helpful that continuing education cooperate with colleges and universities for continuing education training, but if it lacks supervision, there will be some undesirable consequences. Individual colleges and universities ,at present, only pay more attention on the profits and ignore the quality of continuing education, to make trainee got the training certificate, as a result, training or study is only a form, they did not learn the full knowledge and skills, theoretical knowledge. In this way, professional and technical talents is not only suffering losses, but also reduce the credibility of colleges and universities. Therefore, it is necessary for supervising continuing education platform of

professional and technical talents, and it is the guarantee for perfecting quality assessment and supervision system,as well as the success of education cooperation with the university.

(V) The integration of industry-university-research is the development direction of building professional and technical talents to continue education platform.

The purpose of setting up the continuing education platform for the professionals in our province is to full play the rapid transformation of education results into scientific and technological achievements. Jilin university, Changchun science and technology university and other colleges and universities in our province possess a fairly level of scientific research advantage, this advantage effectively further deepen the cooperation of colleges and universities, enterprises and institutions. Enterprises and institutions in colleges and universities of teachers resources has advanced high-tech achievements , on the one hand, professionals organize learning new knowledge, new methods and new theory, on the other hand, will focus on training shortage of professional and technical talent, to meet the demand of work. Colleges and universities should make full use of their own advantages, and actively participate on the enterprises and institutions of technological innovation, develop new products, new technology research, etc. They can also according to the development needs of enterprises and institutions to set up a scientific research subject, and take the achievements into realistic productivity, further improve the economic benefit. At the same time, as colleges and universities provide various services for all kinds of professionals at all levels in the process of development, they, enterprises and institutions would obtained first-hand information of economic development and demand, become a vivid case of classroom teaching, make the organic combination with theory and practice, realize the integration of production, study and research.