A Study on the way of teaching material planning of personnel training mode of Landscape Architecture in private colleges and universities

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Abstract: With the acceleration of the process of urban modernization, garden city The demand for talents in the field is large, which the training of undergraduate whose majors in Colleges and Universities. But the level of talent is uneven which still has been used for many years. Teaching materials whose theories and practices of many graduates is decoupling to the social hands-one whose ability is not strong. With the State Administration Policy guidance, the textbook compilation team is expected to compile textbooks. There is still a field blank which is based on private colleges and universities from characteristics of nutrition, publication and teaching materials of similar textbooks of private colleges. It is more suitable for private college students for arrangements and other aspects of planning and publishing. A series of teaching materials are used in order to enable students to put it into practice, meanwhile it is ready to publish for other similar teaching materials for the feasibility reference.

1. The characteristics of personnel training in private colleges

1.1 General characteristics of Gardening undergraduate training

With the acceleration of urbanization in our country, people are more concerned with living environment of cities and rural and put forward higher requirements. The village environment of cities and townships is changing constantly, which promotes the society totally. The demand for talents whose major is gardening becomes constantly. It has promoted the cultivation of landscape professionals in Chinese universities. However, the quality of talent cultivation varies greatly from many differences, due to the level, type and background of the school. But it is blurred, as well as unclear, for the general goal and training orientation of talents training in Colleges and Universities. There is another problem that characteristics of establishment school itself are not distinct. The goal of cultivation for general undergraduates whose major in Landscape Architecture is: the all-round development of morality, intelligence, physique and beauty, as well master the knowledge in the field of garden related plant, engineering, and ecological, with the ability to work and design and construction of garden and green plants in urban construction, landscape architecture, forestry sector and flower enterprises in order to become the talents who have the high quality of applied
and knowledge-based management.

1.2 Characteristics of garden talents in private colleges

Compared with the training of undergraduate landscape talents in public universities, there are common points which the starting point of students' cultural level in colleges is low, as well the disadvantage of employment when facing the gap of talent demand in the garden market. Programs of Many private colleges talent training are mostly determined. Public institutions are similar to teaching materials which General teaching materials for gardens are also used by now. The market that is for many graduating graduates go to employment is confronted with the disjointed reality of theory and practice.

The College of landscape architecture has been established since 2007 of Xi’an International University. Over the past 10 years, the teaching team has been constantly developing its roots in teaching activities. According to the demand and market orientation of the for talents, we have trained talents for many times. The plan has been adjusted and put forward in general public universities. We have conclude the difference as below: The first, Based on wide base, wide bored and design, with the emphasis on construction, practical ability will be excellent, and serve talents at the production line.

The teaching materials used in all courses are combed if we find some teaching materials which are the analogues to other public and private universities, even most specialized courses. The result is that most of the colleges has been using traditional Chinese agriculture and Forestry Publishing. The theoretical system of this kind of teaching material is strong and replanned. The teacher group of our teaching team is based on the people. Running colleges and universities is in line with the goal of keeping pace with the times and practicing effectively. The compilation of the teaching materials of the garden series. It must be based on Market survey and teaching material orientation.

2. State policy orientation

The nineteen report proposes again that the green development and efforts to Solve the environmental problems and increase the protection of the ecosystem. We should speed up the structural reform of ecological civilization and build beautiful China. Our environment is still natural, peaceful, harmonious and beautiful. It requires that the training of landscape professionals must keep pace with the times. But the current, there are seldom teaching materials for civilization construction and beautiful China construction. We can find the direction and direction of plants in the garden industry. It becomes Slowly that the pace of publishing and updating teaching materials for planning and design is also more frequent. This severely restricted the cultivation of garden talents in the new era.

2.1 Comparison and analysis of the investigation of similar materials in the Market

Firstly, To search for bookstores and online bookstores according to the under the line.

According to the survey, it is found that the textbook of landscape architecture is still based on materials compiled by authoritative teachers' teams from universities that are Beijing Forestry University, Nanjing Forestry University, Tsinghua University, Tongji and other prestigious universities.

And they have been used for a long time with a lot of content attaches importance to theoretical body. But they have been used for a long time. Much of the content of attention logic of the system theory, lacking of guidance, planning and design. The case used in the materials are relatively outdate, rarely keeping pace with the times.
The macro policy in China has been in the city which is tendency of the three-dimensional green, Roof garden design, interior and green balcony, forest city, beautiful countryside construction, feature of the town. The design industry can learn to use the system. It is still blank that the detailed and operable teaching materials in the market.

Therefore, according to the times and the development of the city construction, development of such materials is imperative.

2.2 The characteristics of teaching team compiling textbooks

All the training curriculum program should sort out, base on the private colleges in order to train to graduate work in front-line service personnel, it should be divided into four parts which are the garden plants, landscape engineering, landscape design and Ecological garden four plates, according to market research and democratic policy that can be the guidance, strengthen the ecological construction of curriculum module.

Currently, we must focus on the market and the lack of teaching materials whose the first part is always blank. The conventional teaching materials were compiled.

2.3 Focus on contents of practice

In the process of teaching materials in the invitation of cooperation, it will be the extradition that the design practice of experienced teachers, outstanding achievement, teachers, engineers and senior technicians to participate in teaching.

As the knowledge points in each chapter, the preparation process stays in the beginning with the he theoretical system. The case analysis is in the middle. The practice followed by the way. According to different materials, the characteristics, strengthen the practical training and part. Involved in planning and design the meter materials, not only replanning, but design and construction is more important.

The textbook is selected excellent novel the case which is from the original drawing to the preliminary investigation

Design and construction which details be presented, comprehensive and effective solutions demonstrate the problem that is the no theoretical knowledge and practical knowledge fusion

3. Specific arrangement of the arrangement of teaching materials

3.1 Guided by authoritative experts, the young backbone teachers are the main force

The textbook compilation team first concentrated on the compilation of many universities.

Three dimensional Green, which is out of course but lacks supporting teaching materials. "Roof garden design", "beautiful countryside Design", "characteristic town design", "forest city design" five textbooks, and gradually compiling other professional textbooks. Due to no template is available for reference, the participants must be deep into practice investigation and research making sure to sort out information and search for front-line examples which are helpful to the arrangement of the supporting theory system. The team members of the textbook compiling must be composed of the varied aged group with the old and middle-aged group. Teachers who work at the production line and have obtained deputy high school, lecturer, master's degree and doctor's degree. participate in the practical work. They are the main force of data collection and research in recent years who are experienced professors, senior engineers, etc. The backbone of textbook compilation is specially invited to publish textbooks. It is vital to invite the experts who is rich-experience in this industry as textbook guides.
During the compilation of textbooks, the team also invited northwest farmers, even the Forestry University of science and technology, Xi'an University Of Architecture And Technology, Beijing forestry Universities, Nanjing Forestry University, Tsinghua University and other 20 universities. Experts from the garden Authority form an expert Steering Committee. The quality of the compiling outline and the compilation of teaching materials is monitored and pointed out. The important system of guiding and participating in the textbook publication is embodied in the percentage system.

3.2 In the form of the research group and the contents of the research group of characteristics of private education

The 5 textbooks that need to be compiled in the early stage are in the form of 5 topics, forming the research groups related to the topic of "Beautiful China" and "sustainable hair". The theme of the policy is to capture the main goal of the material compilation focusing on new developments in professional development” integrated with the strong practice "and" front-line production service ".It must be divided each topic into a number of owners. The unit is composed of 1 to 2 editors who are responsible for the compilation of 1 textbooks.

Other teachers with different professional expertise play their respective roles in taking into advantage of it and study it in your own responsible unit which is to write chapters, each unit according to the actual facts. A teacher can also be written by several teachers at the same time. From each unit intend to create more accurate and detailed eal, more comprehensive content.

3.3 Strictly controlling the quality of school trial

In order to ensure the quality of textbooks published, the three level examination is adopted. It is essential to build the check system: the primary review. By writing team teachers first trial through the three rings. The first link is compiled by the participating teachers. After each unit is written, check and proofread it first links are checked by each unit, and in the text knot structure, logical relationship, standardization of case and chart selection. Suggestions for revision are made in the compilation of contents and so on; the third link is to editor unify the revision. After the end of the primary review, hire the 211, 985 industry experts carry out mid-term review, amendment. Lastly it will be submitted to the teaching material Committee. The panel of experts will end the final trial. In the course of writing the textbook, each thematic group can communicate with QQ group and WeChat group at any time, communication, regular offline communication, etc. Communicate as accurately, strictly, efficiently and safely as possible. Quality and quantity guarantee the completion of the compilation of each textbook.

3.4 Multidimensional development, timely application of information technology which responding to the Chinese Forestry Press's textbook of Landscape Architecture

The goal of construction is rooted in landscape architecture education and time, in order to promote the realization of advanced educational resources to various forms, changing, qualifying, digitalization and networking. The integration of teaching contents in form and form is in form which meaning to achieve interaction between authors, editors and readers by means of providing personalized teaching services for teachers and students.

3.4.1 The comprehensive construction of teachers' teaching plans, courseware and databases

According to the professional courses offered in the revised talent training program, the books requires teachers to teach textbooks, which references, test books, lecture notes, lesson plans,
courseware, are used.

The process of the material should be sort out files and establish course materials. Teaching material preparation team has the relevant knowledge points that can be timely from the database as the result of obtaining relevant reference resources, and pass the preliminary examination of textbooks. After that, the organizing team members simultaneously carried out electronic lesson plans, PPT. The production of electronic resources such as exercises.

3.4.2 Keep pace with the development of digital publishing and enrich readers

According to the popularization and application of information technology in life, there is no more use for teaching materials In the process of teaching materials. In the form of QR code, readers are reading and learning.

The readers can read the textbook by scanning the two-dimensional code through the mobile phone about the more abundant. It means not only convenient for use, but also can effectively expand the volume of teaching materials and reduce paper printing. The cost of the brush enriches the reader's reading experience. After the completion of the textbook construction, it can be built with the network information company. Co - operation platform, upload the content of the textbook to APP.

Through software design links, such as reading attendance, reading rewards, reading games and other links to increase readers' reading. Teachers can also use electronic versions of textbooks and nets. The platform completes the construction of online online courses, and promotes teaching materials for the development of teaching.

4. Summary

The compilation and planning of textbooks can not be separated from teamwork. Make sure that do the solid and professional research in order to precise teaching materials. It the necessary that the market comparison and analysis for the purpose of participation of authoritative professors and experts.

It is an important condition for the compilation of teaching materials. At present, textbook publishing industry has the fierce competition in the industry, relevant publishers and universities accurate. The development prospect and market situation of landscape architecture are actively prepared. Publishing, which is taking relevant teaching materials as a more suitable talent for private colleges and Universities. Only the precise positioning of personnel training is applied to teaching materials. In order to get rid of the shortage and blank of the textbooks published in the quasi market, we can go out the way to the compilation of characteristic textbooks.

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References


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