The significance of promoting lifelong education system by MU class

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Abstract: business to Mu class on the basis of breaking the original form of school education , injects new energy into the building of a lifelong education system . mu-class open , scale , High Quality network course , Interactive Strong , the Flexible learning method makes it possible to upgrade the lifelong education system . How to place The situation learn about the development of the curriculum , Develop strategic ideas for a lifelong education system upgrade , promoting the application and construction of Mu-lesson in lifelong education system with Great practical significance .

Keywords: mu class ; Lifelong Education ; Course System

Mu-Lesson (Massive open) Online coursd , , as a big rule Model Open Network course , 2010 year after first trial in the United States , with Its unique features and advantages, highly respected , and on a global scale The set off a wave of mu-class tides . The purpose of the mu lesson is to make the best quality Course Resources globally shared ,and reach optimized course resources Source Configuration , Universal Education for People , to improve the quality and efficiency of education . mu course with network refined video as main course format , Each lesson in the page minutes ,, Includes course content , Interactive Exchange , Class exercises and after class assignments and exchanges . Currently, the courses offered by the MU class focus on the The from the famous universities in Europe and the United States . at home , Tsinghua , beida , fudanuniversities, such as, are beginning to develop their own courses . at the same time , Domestic also developed a super star Mu lesson , Wisdom Tree , Chinese MOOCs long triangulation Altar and other network platforms , Making course content closer to national education , the more then people learn . Lifelong education system construction is to promote people's lifelong learning XI , enables learning bodies to constantly refine themselves , Improve self value , To achieve self-worth identity , Maintaining and improving the quality of personal life Final purpose of the quantity . Building and upgrading of lifelong education system , on current step paragraph see , still need to strengthen technical support , Remote Open Educational course Process , is bound to become an integral part of the lifelong education system. divide . on year years and2013 year China International Distance Education Conference , as well as 2013 year Tianjin held icde first page World Congress , MOOCs becomes a hotspot for meeting topic reports . [1] [mu) as a A new form of education , its flexibility , scale , Open features , also provide a foundation for the upgrade of lifelong education system .

The significance of curriculum characteristics in promoting the construction of lifelong education system Analysis

(a) The openness of the teaching method consolidates the lifelong education system set base

Mu is an open Web course , students are free to choose to open the schools and courses for the MU course , audience no age , Area , Sex , type family , Qualification Restrictions . Lifelong education is for meeting people's stage learning needs , enables people to be taught every time of development opportunity for education ,

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especially after a full-time departure from school 's learning requirements . mu-class open learning

style breaks the closed-end study school Education form and System , without having to go through a school entrance examination Access to educational rights and opportunities , Classroom Learning to be Home , Community , work unit . This type of open learning means people with as long as there is a need to learn , has a computer device , Keep your network Open , in Online Enrollment account , entering the Web course page for class Learn . 2013 year , World's largest Mooc platform Coursera Note book users more% million , Open course more than 450 Door , join home School # multiple . [2] This type of learning without a threshold , in _ To a degree also ensures successful implementation of lifelong education , for lifelong education system The build broadens and consolidates the foundation .

The scale of the subjects expands the Lifetime education system's benefit range

Mu class subject to no number of restrictions , each course has a maximum of a total of one-time audience of up to million people , goes far beyond the traditional The number of audiences that education can hold . mu lesson More is based on Unicom main semantic learning theory , that is, the learner entity , and other social The learners of the network together form a wide area complex learning Network , in this complex network system , learners through network institutions and a The mutual influence of people develops and progresses . This is also the same as the founding of the Unicom The The beginning of Simon thought . : Unicom is a kind of via Chaos , Network ,Complex Miscellaneous and self-organization theories explore the whole of the principle of . Overall construction build , implies increased number of people and scale of formation , in lifelong education The system means the height of the benefit range is widened . current , mu class online class Process not only has a strong academic course, also includes raising the human element Foster , Development Interests , access to skills, etc. , apply class course , This is _ to a degree that satisfies different levels of stagesdemand , such as univariate calculus

PHP Development Introduction to Forensic science , and so on is based on expertise for people with the basics of learning. about Learning ; like "" Chinese ancient History and characters " Red Mansions " 1945 year The American novel is more based on people's literary interests. to ; such as Introducing learning methods for international students How to apply for a U.S. university The and so on is more about providing policy analysis for people with this type of demand andMethod suggests . The scale of learning for participants in the study is not limited to the number of courses system , help meet people's learning needs , No need to worry about the class . Over full , the enables a large number of beneficiaries of the lifelong education system high , Making lifelong education system better .

The interactivity of classroom communication improves lifelong education system Learning quality and efficiency

Mu-class learning form is a web-based online course , but same as previous network On course , Fine course , The difference between the micro-courses is that the lesson is more than that. Heavy Classroom learning interactivity . Although Mu is mostly a minute around Fine course for , but focus on classroom questioning and inspiration during lectures , There are also weekly discussion topics , and opening a communication window . teacher through Online Classroom interaction improves student learning in class , attracts Students ' attention , Guide students to think positively ; on the other hand , after class Job correction , Interaction can be used as a teacher to test students ' learning status a reference standard , Teacher's online interaction found in student jobs error , provides students with _ Some instructive suggestions , help students more good understanding of , Troubleshoot students ' puzzles . Weekly research topics , The also builds a platform for learners to communicate with each other . Learn Health only if you collect enough material, you can participate in the discussion , to have students proactively dabble in and learn subject knowledge , and cross peer flow to get inspiration , Improve self learning awareness and learning interest , transition boring cramming methods , improves your learning efficiency . The teacher finally passes a summary of the discussion topics , On-time to the students out feedback , This is also _ to a degree provide a student with a _ A knowledge product tired and refine the process of

sublimation . give and get information exchange , to learn Learner offers " Scaffolding " Let them create what they know Structure outside the scope (Ellis_1994. [3] Summary , mu Learning The interactivity of the makes up for the lack of interactivity in the previous network classroom , Make end The body education system has been greatly improved in terms of learning quality and learning efficiency. amplitude elevation .

The Flexibility of the learning style extends the lifetime education system Promotion Thresholds

mu learning differs from traditional school education , more explicitly The shows its flexible features , is mainly reflected in the following areas : one is Course Selection Flexibility , students are free to choose a course without being subject to the A certain category of professional restrictions , can be multiple subjects , across polytechnicshistory , and for certain courses that do not want to continue to learn , Still have the opportunity to retire, To choose another course that suits you , guaranteed person the autonomy of our course choices ; Two is the flexibility of attending classes , Elective students are free to choose the class time , site , Schedule Learning according to their own , for fragmentation learning , Move Learning , from and improve students ' learning efficiency ; Three is the flexibility of the learning Process Control , students have the flexibility to learn about course Progress , for some not understood places can still be listened to repeatedly , to Deepen understanding , Improve learning quality . from this visible , mu learning flexibility , greatly increase public participation Learning interests for lifelong education , make people happy to receive education , is more beneficial to end Body Education concept in People's minds, raise awareness of public participation , also lifetime

The development of the education system provides better spatial and temporal conditions .

The openness and quality of course resources improves lifelong education The international level of the construction of the education system existing MU-class units are mainly concentrated in the European and American schools and the domestic several 985, 211 School, qualification for school and teaching teachers , make Guaranteed quality of course Resources , and more and more schools and teaching The division also expects to be able to develop such courses , actively take the school feature course ,, Fine courses go to the country and even to the world . Lifelong education system Building and internationalization , to improve education quality , and Mu lesson is improve its quality , get good access to quality course Resources . now , country internal and external development of the enthusiasm of the unprecedented upsurge , All types of colleges play the Their advantages , also put a lot of money in support of the MU lesson thread development and propagation . such asYear 5 Month 2 then , mit Institute long Susan • Hockfeld (Susan hockfield and Harvard University Long drew • Forster ① rew fausjt co-announcing inputs 3000 million $, for Global students , teachers and people from all walks of life provide open , and free Online Course ;2013 year 5 The month of Tsinghua University and Peking University with the to be added EdX and invest in large-scale online courses . mu course these Quality courses through a certain _ _ body or Common topic connect to , Internet breaks border restrictions , enables teachers and students everywhere to work together Explore Exchanges , At the same time also urged the domestic schools to more develop the corresponding courses process resource , Learn from foreign excellent resources , Developing more adaptive domestic education Education Development Course . i Stream pundits join , Quality Course Resources development , No doubt for the lifelong education system to internationalization set up the bridge beam , improves the internationalization level of lifelong education .

Thoughts on the promotion of the system of lifelong education in the curriculum

Mu class plays a very important role in the lifelong education system , will mu lesson better integrate into the lifelong education system , for accelerated lifelong teachingThe upgrade of the education system has significant implications for . and in the context of the current situation of Mu- class , see, still needs improvement in many ways . How to make it a better fit for the education of China's national conditions , How to speed up the promotion of Mu course's Development and course Building Management, How to make mu lesson better in lifelong education Apply , How to promote the social acceptance of MU class, etc. , all become the question of promoting lifelong education system upgrade in the new period .

（ a) Promote the common platform of Mu class , Optimizing Society for Universal Learning Atmosphere

mu-wide open features , To some extent protects the People's rights and opportunities for lifelong education , But how to promote the Use efficiency , Optimizing the ethos of universal learning , still need to be optimized The application of the popular platform in the lifelong education system . first , about mu Course Study , Initial MU course is basically European and American English Version Course , This has a higher level of English for the subject. Find , objectively raises the threshold for people to learn, to create a for some learners becomes a certain amount of distress . Learning for such courses ,_ aspect to enhance training instruction in English , Make people as much as possible Learn The basics of English, another a to organize people to do the mu word screen description and translation of related content , lighten People's learning language barrier , Improving learning Quality . second , mu Lesson's learning needs with one Network Basics and Computer knowledge , to better use mu resources , tocomplete lectures and assignments independently , and for a Older students or students with little knowledge of computer , calculation The lack of knowledge of machines and networks invisibly increased their learning negative Burden and pressure , This requires the creation of relevant computer knowledge and learning Technical guidance and training for learning , To make people really master the lesson of learning . method . again , On the extent of the promotion of Mu-Class View , There are still a large number of people . Do not understand MU class or never contact Mu class , pushing the idea of lifelong education wide (, to Enhance the introduction of Mu-Class , Optional promo , ad , poster etc The form expands the propaganda of the Mu class. , Improving Citizen's understanding of Mu lesson , bring Awareness of the conscious learning of citizens . last , on some conditions mature to people education , Community Education , , Vocational education , Senior University and other units first try dot , To promote incrementally , actively and securely build a non-threshold learning model .

（ b) Enforcing resources , Building diversity , Systematic course

System

The scope of the current MU courses is wider , includes technology , Social , Humanities etc disciplines , But specific courses offered in most disciplines still exist. Opening Schools less Course Resource Scarce , Optional minor defect , Its capacity is the same as traditional a large gap in the School Education Program , It is difficult to fully satisfyThe learning requirements of the . Even in the global Big Three mu of the world for the "" to business Brave City " Course Age and Education Online , also can not outside . and how to take effective measures to extend , Perfect mu course system then need country , school , Community-wide efforts . first , on country home side , need appropriate policy or necessary legal support holding , Financial aid to ensure the rationality of the development of the curriculum and efficiency , If the Ministry of Education can arrange colleges and universities at all levels of the university will be the _ Some special courses or excellent courses in the form of the curriculum to improve push broad , and give appropriate protection policies and funds for colleges and universities to open the course send . second , all levels of colleges and universities as main developers of the MU course , should be proactive in responding to national policies , centralize and optimize human and material resources , drum excitation teacher actively participates in the development of MU curriculum . can be based on a project action's way , set up various forms of MU-Class development Task Force , regularlyTopics related discussions , and give prominent contributions to teachers _ Set award excitation . last , all available social resources for related course resources to optimize consolidation , and develop and implement relevant technical standards , increase The normative of the course , forms a variety of , Systematic mu course system , making itnecessary to form a public probation , and Promotion Lifelong Learning Club Will build an important form of .

（ c) adhere to fine operation , Perfecting Humanistic management of Mu-course construction

3. can be based on people's learning needs , do some social research ,

Based on the Analysis report , Related education facilities , mu Course's schedule , improve mu usage . second , The infrastructure of the course should be "" overwrite more areas , How to spread computers and

networks to remote areas , Country home to provide these areas _ set funds , Policy Support , such as fiscal appropriations , Social donations or joint sponsorship by certain businesses . and on Internet Applications , All levels of local government can build _ some free Broadband network , or for online education providers _ Some policy subsidies and Rewards , for MU course this online education opens _ bar Green channel , mention for necessary network media security . last , can set some special mu Learning center , Learning to concentrate on certain schools , Community , arrange for people to study in batches , providing more humane services to people , and Open the appropriate course of inquiry , Easy to guide people to learn at the same time _ To a degree you can also play the role of prodding . summary , persisting fine Operation , Human-oriented management for lifelong education system , also Promotion of lifelong education system development .

(d) To establish a Learning accreditation system , guarantee the quality of network education quantity and efficiency

Mu class is an informal school education compared to traditional schools , teach Education Course is more flexible , Check Way is relatively easy , so that it learnscertificate , the degree of accreditation compared to traditional school education also Relatively low . 18 session of the party plenary further proposed " trial General College ,High Vocational college , credits conversion between adult colleges , widening final Body Learning Channel . Build Lifelong learning " overpass " the option is to start with course certification , take full advantage of information technology , step up Legislate and promote the wider range of credits conversion and accumulation criteria andframes . [5] on this one procedure , Needs to be through government education functions and course development units work together to promote the social acceptance of Mu-class. degrees . first , education authorities should make corresponding regulations in time , Establish the legal status of MU education , as a new form of distance education State Promotion , To get people to accept and understand the lesson . , "" to truly promote the social acceptance of the MU class . second , Education Admin Department Doors should be established and perfected as soon as possible the management certification system of MU-class , through setting test Center for credit check ,Take the same or the same as normal school education Close Check way , can also take the way of college Union advancement , on each Schools set up an examination room to improve the regularity and fairness of the examination , and credits Cumulative . once again , Enhance the sucking lesson through the elite school effect gravity , such as through certificate certification from prestigious universities , to increase the knowledge of Mu-class- The name and the credibility of the . last , Strengthening the testing technology construction of MU course , to learn and assess in MU class through facial feature recognition , Keyboard input, and so on Technical guarantee the activity authenticity of learners ' activities , make a set of strict grid Standardized authentication system , to guarantee the learning quality of lifelong education and efficiency .

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