

IV University-enterprise cooperation pattern of new development----draw a blueprint for school and enterprise cooperation to cultivate excellent engineers

In recent years, the ministry of education launched excellence engineers engineering, put forward higher requirements on the higher education of engineering. Over the years, our college cooperation with enterprise has successfully hosted the 21 of university-enterprise class, the name of the school enterprise cooperation class is named by the enterprises' name, Mechanical grade 2008 attended four enterprise cooperation class, the four class is Hongwuhuan Class, Pioneer Class, Linixmotor Class, Radical Class, accounting for almost one-third of mechanical grade 2008 students. Grade 2010 students enrolled in the new round of the Hongwuhuan Class, a total of 32 people, Companies planning to take grade 2010 students from the school-enterprise cooperation into the school-school cooperation. Implementation "2+2" school. Only the first two years to study in our university, the second two years will go to study aerodynamics professional in Xian Jiao Tong University because of the enterprise's investment. They will go back to work for the company after graduation, and implementation of Training Project Excellence Engineer. Enterprises according to their need to training ahead of time, make the school training students to seamlessly integrate with enterprise needs. Implement the project also need further elaboration.

V Complimentary Close

Through the above in the talent cultivation in each teaching part, school close interaction with the enterprise, combined with the development of society demand, this mode is popular among students and enterprises, It is not only the development of higher engineering education and one of important means to improve the quality of the engineering talents cultivation of independent college, but also a effective way to training excellent engineer. It was a long journey, in the process also needs to Advocate the new educational philosophy, Change the teachers and students' view of the traditional teaching, needs the joint efforts of the society and the school, can take on cultivation possess ability and knowledge, comprehensive quality good outstanding engineers historical mission.

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