

On the Practice of Work-based Vocational Education in China



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1. Establishing the Work-based Vocational Education System Gradually



1.1 Establishing the Industry Steering Committee of Vocational Education

1.2 Organizing Vocational Education Groups

53 Industry Steering Committees



Roles the Industry Steering Committees Play



- 1. Forecast the demand of technologists and technicians**
- 2. Establish vocational qualification standards**
- 3. Adjust program catalogue**
- 4. Develop curriculum and teaching materials**
- 5. Promote school-enterprise cooperation**
- 6. Quality evaluation**

1.2 Organizing Vocational Education Groups



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Groups**

- 1. Government agency**
- 2. Industry association**
- 3. Enterprise or public institution**
- 4. Vocational college**
- 5. Research institute**
- 6. Social organization**

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2. Develop Curriculum for Work-based Vocational Education



2.1 Develop the Industry-based Program Catalogue

2.2 Develop Work-based Curriculum Standards



2.1 Develop Curriculum for Work-based Vocational Education



- 1. economy & society development**
- 2. industrial structure adjustment**
- 3. economic growth style transition**
- 4. scientific and technological progress**

2.2 Develop Work-based Curriculum Standards

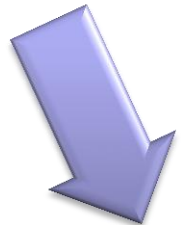




**occupational
analysis**

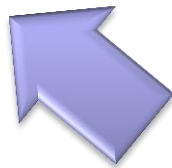


task in the work system

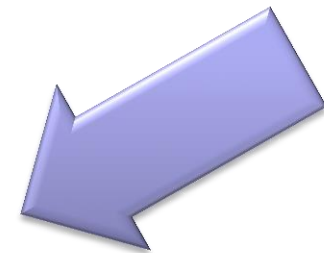


**Curriculum
System**

typical work tasks



**constitute the
curriculum**



2.2.2 Determining the Curriculum System on the Work System

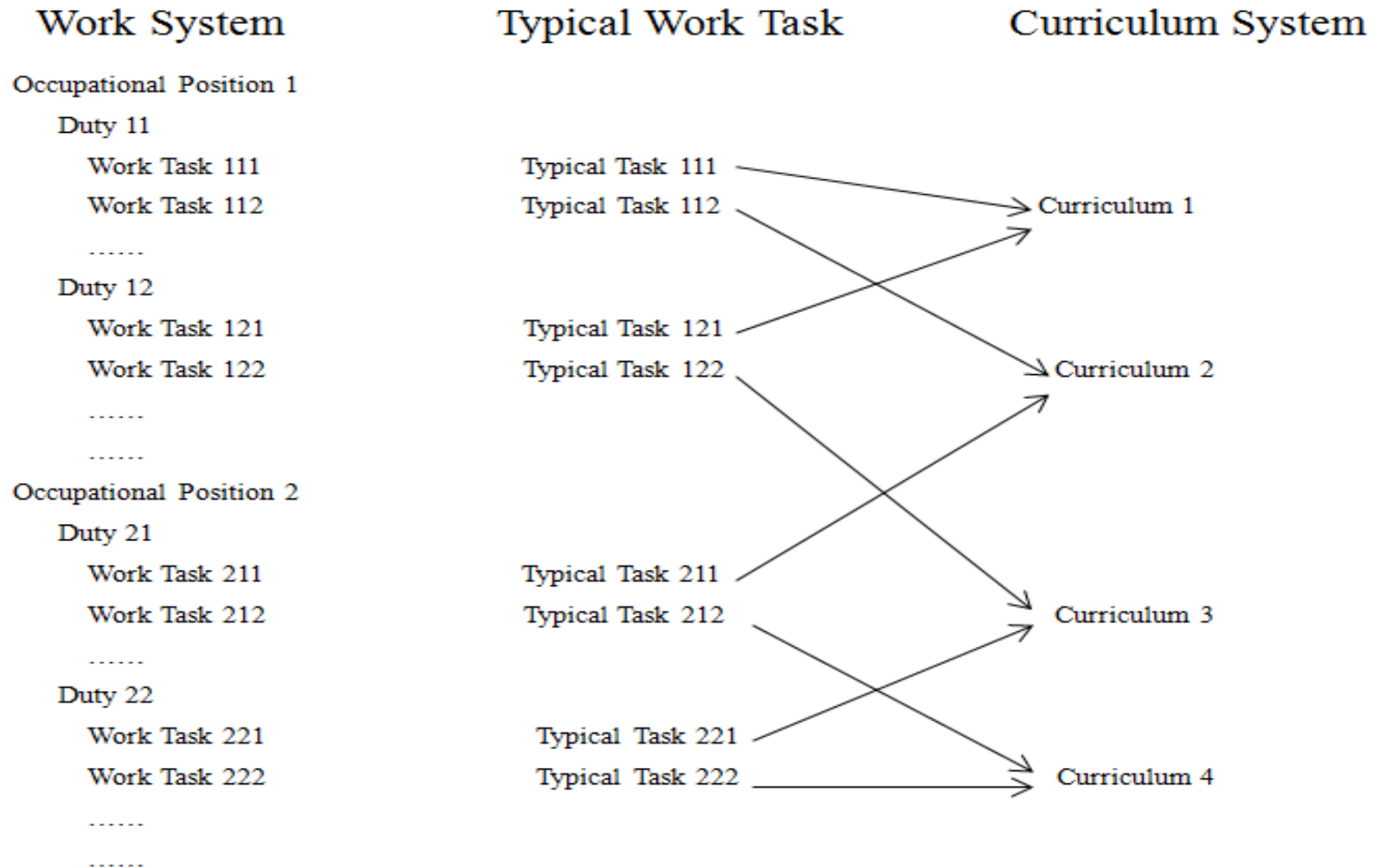


Diagram 1 Determine the Curriculum System on the Work System

3. Setting up Training Bases of Work-based Vocational Education



3.1 The Construction of Workshop in School

3.2 The Construction of Public Training Bases

3.3 The Construction of Training Bases in Enterprise



放汉旗职教中心汽车运用与维修专业实训室介绍

校中厂 厂中教 产教一体

我校校办汽修厂面向社会服务,可从事汽车维修、保养、钣金、喷漆等维修作业。学生能熟练使用四轮定位仪、故障诊断仪、大梁校正仪等先进设备,直接面对客户。亲自实践从进厂诊断、拆装大修、出厂试车整个规范流程。使学生还未走出校园就已经感受到了社会,就已经开始了“职业生涯”。为学生未来的职业发展提供更大的空间!



实训车间



学生钣金操作



扒胎机 轮胎动平衡



门板修复



救援车



电脑调漆 烤漆房



电子测量



实训车



四轮定位



空调检测



PPG 调漆设备

Process of Work-based Learning



制定方案



实施计划



综合调试



项目答辩

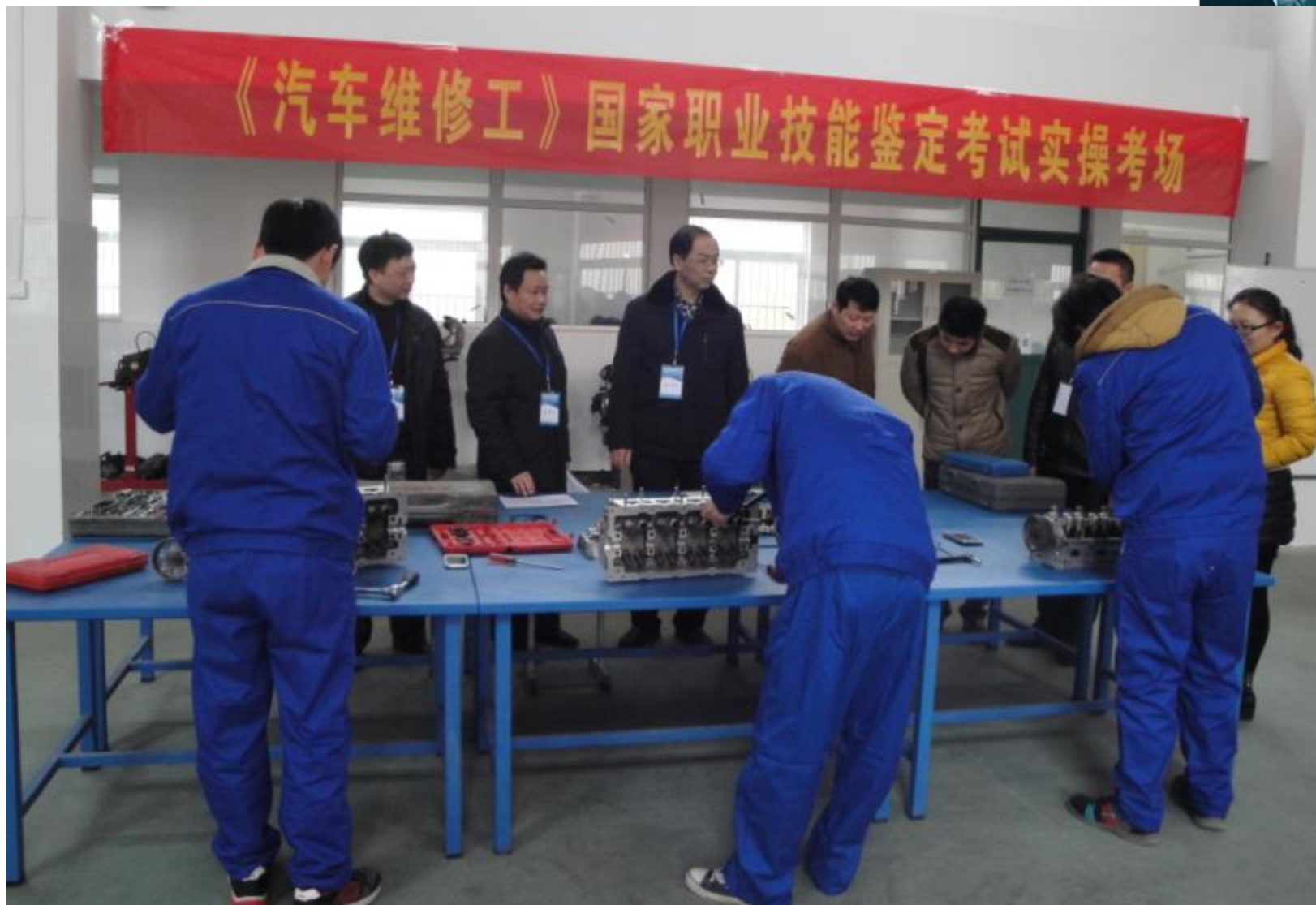


观察测试



解决难题

Certificate Exam.



Trends of Work-based Education in China



600 universities to be transformed into university of applied arts and technology in next 5 years.

They will offer work-based education. Dual educational model will be play important role in China.



Thank you!