

职业技术

启
功

VOCATIONAL TECHNOLOGY

2017.3

第16卷 第3期 Vol.16 No.3

- 高职学生旷课频发问题解析及应对策略
- 企业接纳学生顶岗实习的影响因素调查研究
- 当前加强高校大学生思想政治工作的几点新探索
- 高职院校理工科大学生培育和践行社会主义核心价值观长效机制研究

黑龙江旅游职业技术学院
尊荣亿方集团有限公司 校企合作签约仪式



目 次

高等职业教育研究

- 企业接纳学生顶岗实习的影响因素调查研究 郑丽霞,王伟(1)
高职院校理工科大学生培育和践行社会主义核心价值观长效机制研究 唐开鹏,陆亚玲,王延延(8)
当前加强高校大学生思想政治工作的几点新探索 牛秀莲,崔志刚(11)
高职学生旷课频发问题解析及应对策略
——基于人格特质、自我效能感、自我控制力、父母教养方式四方面 唐明军(14)
新办高职院校金融专业群建设 SWOT 分析
——以郑州财税金融职业学院为例 马春晓(17)
高职院校课堂教学诊断与改进研究探讨 王永丰,刘宁宁,周恩超(20)
高职商务英语教学监控评价体系的建立 窦柯静(23)
英语应用能力考试(A 级)微信平台的建设策略研究
——以江苏海事职业技术学院为例 王思雨,胡小礼,李恩亮(26)
健康养老服务创新型人才素质评价研究 张冰松,向昭颖,赵韬,刘祥友(29)
在创业型大学中发展低年级学生党员工作初探 郑洪波(31)
浅谈高校档案管理信息化建设 赵恒(33)
林业类高职院校订单式人才培养素质教育途径的研究 邓云莉(35)
现代学徒制人才培养职业能力发展规律的思考 戴风林,王珈(37)
高职护理专业毕业设计指导模式的构建 尹红果,方福如(39)
高职院校科研与人才培养互动双赢研究 陈家武(41)
以航模为载体 促高职无人机创新人才培养
——以西安航空职业技术学院为例 谭卫娟(43)
职业院校青年教师科研能力的培养策略研究 黎万平,冯邦军(45)
高职教育校企合作“双师型”教师队伍建设的探讨 吴春芳(47)

教学模式探索

高职院校网络辅助课堂教学的应用和探讨

- 以《植物与植物生理》课程为例 崔文芳(49)
脚手架设计与高职建筑力学教学中的知识点衔接探讨 黄薇(53)

《汽车电工电子基础》课程教学方法探究	吴国广(57)
信息化应用于有机化学实验课程的教学改革与研究	樊陈莉,洪娟,徐世前,张强,冯光峰(61)
国企办学下轨道车辆类专业群人才培养模式的探索和实践	杨昌休,王汛,李施其(64)
“走班分层”融入应用数学教学的问卷调查分析	周娜(67)
英语词汇教学游戏在技校英语课堂中的运用	郑玉华(70)
英语歌曲在高职分层慢班听力教学中的应用	
——以“Skeeter Davis”的《The End of The World》为例	第峰娟(73)
职校数学五星教学模式研究	
——以立体几何为例	郑映群(75)
高职《土木工程材料试验与检测》课程教学改革与实践	李炳良,王闻,何文敏,彭磊(78)
医疗美容技术专业针灸推拿课程建设的研究与实践	黄昕红,鲁光宝,刘宝林(81)
基于成果导向教育理念下对“三化”的探索	李广志,张明芹(83)
高职数控机床故障诊断与维护课程标准的开发	郝双双(85)
五年制高职校德育课程中信息化教学空间建设方案研究	
——以常州旅游商贸高等职业技术学校为例	吕记玲(87)
《言语治疗技术》课程项目化教学应用初探	方福如,尹红果(89)
基于 CDIO 模式下的《建筑史》课程教学改革研究	孙迪,姜琳琳(91)
技工院校选修课现状的调查分析	蔡立锋(93)
如何让学生更好地掌握内燃机车专业知识	邵嘉林(96)

中职教育研究

中职数学教学与专业教学相结合探析	宋伟丽(99)
提高中职机电实训课成效的探讨	李永强(103)
加强企业参与 发展职业教育	张亚英(105)
对生态体验式道德教育设计方法的认识	张萌,刘宇辰,张辉(108)
汽车基本技能大赛对发动机实训教学改革的影响	黄琪,张巍(111)
多元智力理论在中职数学教学中的运用	马芬(113)
工学结合的中职建筑工程测量校本教材实施的问题与对策	耿建莉(115)

应用技术研究

浅析 AFC 系统防病毒体系	张晶鑫(117)
TNF- α 对肾髓袢升支粗段钾通道活性的调节	隋洪玉,王毅,赵田华(120)
苏南地区电子信息制造业转型升级的几点思考	吴程(122)

Contents

Study on Higher Vocational Education

An Investigation on the Influencing Factors of Enterprises' Accepting Students for Internship	ZHENG Lixia, WANG Wei(1)
Research on Long Term Mechanism of Cultivating and Practicing Socialist Core Values Among Science and Engineering College Students in Higher Vocational Colleges	TANG Kaipeng, LU Yaling, WANG Yanyan(8)
New Explorations on Strengthening Ideological and Political Education of College Students	NIU Xiulian, CUI Zhigang(11)
The Problem Analysis and Coping Strategies of Higher Vocational Frequent Absenteeism of Students ——Based on personality, self - efficacy, self - control, and parental - rearing - patterns	TANG Mingjun(14)
SWOT Analysis on Financial Group Construction in the New Higher Vocational Colleges ——Taking Zhengzhou Vocational College of Finance and Taxation as an Example	MA Chunxiao(17)
Discussion on the Diagnosis and Improvement of Classroom Teaching in Colleges	WANG Yongfeng, LIU Ningning, ZHOU Enchao(20)
Establishment of Monitoring and Evaluation System of Business English Teaching in Higher Vocational Colleges	DOU Kejing(23)
Study on Construction Strategies of WeChat Platform of English Practical Ability Test(PRETCO - A) ——Taking Jiangsu Maritime Institute as an Example	WANG Siyu, HU Xiaoli, LI Enliang(26)
Research on Quality Evaluation of Innovative Talents in Health Care Service	ZHANG Bingsong, XIANG Zhaoying, ZHAO Tao, LIU Xiangyou(29)
A Preliminary Study on the Development of Lower Grade Student Party Members in Entrepreneurial Universities	ZHENG Hongbo(31)
Informatization Construction of Archive Management in Colleges and Universities	ZHAO Heng(33)
Research on the Order - oriented Talent Training Quality Education Ways in Forestry Higher Vocational Colleges	DENG Yunli(35)
Reflecting on Law of Development of Professional Ability of Modern Apprenticeship System Talent Cultivating	DAI Fenglin, WANG Jia(37)
Construction of Graduation Design Guidance Mode for Nursing Specialty in Higher Vocational Education	YIN Hongguo, FANG Furu(39)
Research on Interactive Win - win of Scientific Research and Talents Training in Higher Vocational Colleges	CHEN Jiawu(41)
Promoting the Cultivation of Innovative Talents of UAV in Higher Vocational Colleges with HM as Carrier ——Taking Xi 'an Aeronautical Polytechnic Institute as an Example	TAN Weijuan(43)
Research on Cultivating Strategies of Young Teachers' Scientific Research Ability in Vocational Colleges	LI Wanping, FENG Bangjun(45)
Discussion on the Construction of "Double - qualified" Teachers Team with the Cooperation between Schools and Enterprises in Higher Vocational Education	WU Chunfang(47)

Exploration on Teaching Mode

The Application and Discussion on Network Auxiliary Teaching in Higher Vocational Colleges ——Taking an Example from Plant and plant Physiology Course	CUI Wenfang(49)
Discussion on the Connection of Design of Scaffold and Knowledge points in the Teaching of Architectural Mechanics in Higher Vocational Colleges	HUANG Wei(53)
Research on the Teaching Method of the Course of Automobile Electrical and Electronic Basis	

.....	WU Guoguang(57)
The Teaching Reform and Research of Information – based Organic Chemistry Experiment Course	FAN Chenli, HONG Juan, XU Shiqian, ZHANG Qiang, FENG Guangfeng(61)
Exploration and Practice of Talent Training Mode of Rail Vehicle Profession Group under State – owned Enterprises	YANG Changxiu, WANG Xun, LI Shiqi(64)
The Survey Analysis about Different Level Walking Class Melting into Applied Mathematics Teaching	ZHOU Na(67)
Application of English Vocabulary Teaching Games in English Classes of Technical Schools	ZHENG Yuhua(70)
The Application of English Songs in Listening Teaching of Stratified Slow Classes in Higher Vocational Colleges —Taking the Case of <i>the End of the World</i> by Skeeter Davis	DI Fengjuan(73)
On 5 – Star Instructional Model for Mathematics in Vocational Schools —A Case Study of Solid Geometry	ZHENG Yingqun(75)
Teaching Reform and Practice of Testing and Detection of Civil Engineering Materials in Higher Vocational Colleges	LI Bingliang, WANG Chuang, HE Wenmin, PENG Lei(78)
Research and Practice on the Construction of Acupuncture and Massage Course in Medical Cosmetology Technology Major	HUANG Xinhong, LU Guangbao, LIU Baolin(81)
The Exploration of “Three oriented” Based on the Idea of Achievement – oriented Education	LI Guangzhi, ZHANG Mingqin(83)
Development of Course Standard on Fault Diagnosis and Maintenance of CNC Machine Tool in Higher Vocational Colleges	HAO Shuangshuang(85)
Research on the Construction Scheme of the Informatization Teaching Space in Moral Education Curriculum in Five – year Higher Vocational Colleges —Taking Changzhou Technical Institute of Tourism & Commerce as an Example	LV Jiling(87)
A Preliminary Study on the Application of Project – based Teaching of Speech Therapy Technology Course	FANG Furu, YIN Hongguo(89)
Research on the Teaching Reform of Architectural History Course Based on CDIO Mode	SUN Di, JIANG Linlin(91)
Investigation and Analysis on the Current Situation of Elective Courses in Technical Colleges	CAI Lifeng(93)
How to Let Students betterGrasp the Professional Knowledge of Diesel Locomotive	SHAO Jialin(96)

Study on Secondary Vocational Education

Analysis on the Combination of Secondary Vocational Math Teaching and Professional Teaching	SONG Weili(99)
Discussion on Improving the Effectiveness of Mechanical and Electrical Training Courses in Secondary Vocational Schools	LI Yongqiang(103)
Developing Occupational Education by Enhancing the Participation of Enterprises	ZHANG Yaying(105)
The Understanding of the Design Method of Ecological – experience – based Moral Education	ZHANG Meng, LIU Yuchen, ZHANG Hui(108)
The Effect of the Basic Skills Contest on Engine Training Teaching Reform	HUANG Qi, ZHANG Wei(111)
The Application of Multiple Intelligence Theory in Secondary Vocational Mathematics Teaching	MA Fen(113)
The Problems and Countermeasures of the Implementation of the School – based Teaching Materials in the Engineering Survey of the Secondary Vocational Schools with Work – integrated Learning	GENG Jianli(115)

Study on Applied Technology

Analysis of Anti – virus System in AFC System	ZHANG Jingxin(117)
Regulation of Tumor Necrosis Factor – α on the Potassium Channels of Renal Thick Ascending Limb	SUI Hongyu, WANG Yi, ZHAO Tianhua(120)
Some Thoughts on Transformation and Upgrading of Electronic Information Manufacturing Industry in the Southern Areas of Jiangsu	WU Cheng(122)

欢迎订阅《职业技术》杂志

《职业技术》是经国家新闻出版广电总局批准，由黑龙江旅游职业技术学院主管主办的期刊，也是黑龙江省唯一的职业教育类学术期刊，现已被中国核心期刊(遴选)数据库、中国期刊全文数据库、万方数据库、中国学术期刊(光盘版)、中文科技期刊数据库、中国期刊网全文收录。

《职业技术》办刊宗旨以技术技能创新实践和职业教育理论研究为重点，全面集纳各种学术流派、学术观点，快速传递职业技术技能研究和教研教改实践成果，致力于打造求真务实的交流与引领平台，促进技术技能进步、职业教育理论发展、教研教改水平提高，为助力我国经济建设服务。

《职业技术》在社会各界及各院校的支持下，取得了稳健的发展，对技术技能进步和职业教育教学改革等发挥了推动作用。2016年，根据国家关于学术期刊办刊质量的要求，《职业技术》进行了全新的改版，真诚期待各院校组织订阅，并欢迎积极投稿。

《职业技术》为大16开本，正文单色，四封四色，每册定价11.00元，全年定价为132元

《职业技术》国内统一连续出版物号：CN23-1509/TU

国际标准连续出版物号：ISSN1672-0601；广告许可证号：2301004010099

ISSN 1672-0601



9 771672 060166