

ISSN: 2305-3623

International Journal of Education and Management Engineering



IJEME Vol.2

[Http:// www.mecs-press.org](http://www.mecs-press.org)

Vol. 2 No.4 April 2012



Contents

A Relational Data-based Lightweight Workflow Engine Model <i>Li Tian, Yonghua Zhu, Huaiyang Zhu</i>	1
The Research and Improvement of PCF Polling Scheme in VoWLAN <i>Qi Tan, Chao Huang, Minghe Huang</i>	9
A Low Power Consumption Architecture Model for Multiple Processors on Optical Printed Circuit Board <i>Xinjiang Shao, Jian Liu, Jiyu Jin, Zhisen Wang, Nianyu Zou</i>	16
Study on Higher Education Service Quality Based on Student Perception <i>Liu Zhiqin, Fei Jianguo, Wang Fang, Deng Xin</i>	22
Design of a Teaching Process Monitoring and Management System <i>Gang Cen, JunYan Luo</i>	28
Research and Practice on International Service Outsourcing Talents Cultivation <i>Hong Bao, Tao Peng, Jun Zhang, Chang Liu</i>	34
The Application of CDIO Standard and Computer Assist Instruction in the Design Course of Plain Fabric <i>Lu jialiang, Yu shuqin, Jin ziming, Wang xueqin</i>	39
Study on the Application of the Distributed Report Platform Based on the OSS System <i>Wang Chunzhi, Hu Chang, Wang Ruoxi</i>	45
Exploration and Practice on Reformation Mode of Undergraduate Tutorial System in Faculty of Computer Science <i>Ma Fu, Yang Ping, Wang Xuotong, Cui Ying'an</i>	54
A Study of Information Literacy Training for Undergraduate Students <i>Huang Yaping, Liu Xiaoqiang, Shi Xiaping, Wang Zhijun</i>	59
Comparative Research on Application of Interactive Whiteboards (IWBs) in K-12 Schools Between Britain and China <i>Kang Cui, Ju Huimin, Wang Lina</i>	66
The Fault Diagnosis Research of Gearbox Based on Hilbert-Huang Transform <i>Cao Fengcai, Pan Hongxia</i>	71
