Industrial Automation Systems/Kinesiology/Machining

2010-2011 Course Information
*Syllabus for each course applies to all sections unless otherwise specified.

INDUSTRIAL AUTOMATION SYSTEMS

Career and Technical Courses

ELMT 1305  Basic Fluid Power
ELMT 2433  Industrial Electronics
ELPT 1441  Motor Control
ELPT 1457  Industrial Wiring
ELPT 2339  Electrical Power Distribution
ELPT 2419  Programmable Logics Controllers
ELPT 2449  Industrial Automation
RBTC 1405  Fundamentals of Robotics
CETT 1407  Fundamentals of Electronics

KINESIOLOGY

Transfer Courses

PHED 1105  Weight Training and Conditioning
PHED 1106  Physical Conditioning
PHED 1107  Fitness Walking
PHED 1109  Varsity Athletics
PHED 1114  Water Aerobics
PHED 1120  Spinning
PHED 1301  Introduction To Physical Fitness & Sport
PHED 1304  Personal and Community Health
PHED 1306  First Aid & Safety
PHED 1321  Coaching/Sports/Athletics
PHED 1346  Drug Use and Abuse
PHED 2156  Taping and Bandaging
PHED 2356  Care and Prevention of Athletic Injuries

MACHINING

Career and Technical Courses

MCHN 1320  Precision Tools and Measurement
MCHN 1426  Introduction to CAM
MCHN 1438  Basic Machine Shop I
MCHN 1458  Intermediate Lathe Operations
MCHN 2333  Advanced Lathe Operations
MCHN 2341  Advanced Machining I
MCHN 2344  Computer Numerical Control Programming
MCHN 2402  Immediate Milling Operations
Industrial Automation Systems/Kinesiology/Machining

MCHN 2403 Fundamentals of CNC Machine Controls