

CHRIS P. HOLLAND

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Secondary School Math Teacher

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EDUCATION

The College of New Jersey – Mallorca Global Campus Mallorca, Spain
Secondary Education Certificate in Math (Global Program) June 2012-August 2013
Master's degree in International Education in progress (due to be complete: August, 2014)

University of Windsor Windsor, ON
Honours B.A.Sc. in Mechanical & Materials Engineering Co-op December 2003

TEACHING EXPERIENCE

Young Hoon International Middle School Seoul, Korea
Team Leader

Grade 7/8 Math Teacher/After School ESL Teacher March 2009 – Present

- Develop and instruct 7th and 8th grade math curriculum and lessons to complement the existing Korean curriculum
- Instruct students of wide range of English and math abilities
- Act as a liaison between Korean staff and foreign staff
- Implement new educational programs
- Plan and schedule after-school program and summer/winter school program
- Organize sports camps, workshops, and cultural events for 480 students and 40 staff members
- Responsible for workshops, training and evaluation of other instructors
- Recruit new staff

The Princeton Review Korea Seoul, Korea; Taipei, Taiwan; Bangkok, Thailand
Instructor May 2007 – February 2009

- SAT Strategy – Math, reading and writing
- SAT Math and Physics Subject Tests
- AP Calculus & Physics
- TOEFL
- Literature (“100 Classics”)
- Conversation/Business English

Cheongdahm English Institute Seoul, Korea and Kwangju, Korea
Head Instructor September 2006 – February 2007

- Responsible for workshops, training and evaluation of other instructors
- Teach both low and high-level courses in reading strategies, note-taking and listening exercises, speaking, report & essay writing

Yes Youngdo English Academy Anyang City, Korea
English & Science Teacher March –August 2006

- Elementary, Middle & High School Students
- Prepare and instruct lessons in high level grammar, speaking, listening, reading comprehension, writing and science

Keric Language Institute, Bundang, Seongnam City, Korea
English, Math & Science Teacher March 2004-February 2006

- Kindergarten & Elementary Students
Prepare and instruct lessons in grammar, speaking, listening, reading comprehension, writing and phonics
- Middle & High School Students
Prepare and instruct lessons in advanced reading comprehension, creative writing, current events, math and science

ENGINEERING EXPERIENCE

Intermag-Modelex Product Development Centre Saint-Nicolas, QC
Mechanical & Materials Engineering Trainee September 2002 – April 2003

- Compile a magnesium design guide for use by employees and customers that included the following topics:
 - Magnesium alloys – designation, properties and applications & field markets
 - Fabrication processes for magnesium (liquid-, solid- and semi-solid state processes)
 - Design for magnesium die-casting
 - Corrosion of magnesium
 - Surface treatments for magnesium alloys
 - Machining of magnesium alloys
 - Assembly of magnesium components (welded and fastened connections)

Ford Motor Company Windsor, ON
Mechanical Co-op Engineer May 1999-May 2001

- Organize, implement and revise the Cylinder Block Quality System according to QS-9000 requirements
- Assist in implementation of Ford Production System (FPS) in the Windsor Engine Plant Cylinder Block Department
- Perform regular internal QS-9000 Quality Conformance Audits
- Responsible for gathering & analyzing data for cost management, productivity and quality control
- Financial record-keeping
- Work closely with CAW union members and understand the collective agreement
- Responsible for ordering & maintaining a spare parts inventory (ie: dealing with suppliers, organization, etc.)
- Supervising experience
- Coordinate implementation of all visual aids & job instructions on the 4.6/5.4/6.8L block machining line and main bearing cap machining line
- Assist in the productivity improvements within the Cylinder Block Department based on the Ford Production System Measurables (overall equipment efficiency, first-time-through, and build-to-schedule, etc.)
- Responsible for the organization, supervision and analysis of trial runs

SKILLS & TRAINING

- Certified secondary mathematics teacher through The College of New Jersey
- Certified TOEFL, SAT and TESOL Instructor
- High level of proficiency in technical writing
- Significant instructing & supervisory experience
- Sound understanding of lean manufacturing procedures
- Six Sigma Green Belt Training
- Senior thesis involving research in the application of aluminum foam in crash protection systems (technical report available on request)
- Microsoft Office
- Prezi
- Word Press Blogging Tools