



**COURSES FROM OCTOBER 2010 TO AUGUST 2011**

<b>COURSE</b>	<b>NUMBER OF TIMES PRESENTED</b>	<b>TOTAL PARTICIPANTS</b>
16 Hour Millwright Safety	3	31
1 Day Foreman	5	49
Laser Alignment	4	33
1 Day Hoisting & Rigging	3	29
GE Gas Turbine Familiarization	5	50
Compressor Intake 1	1	6
Compressor Intake 11	1	4
Overhead Crane	7	69
Job Steward	1	12
Steam Turbine	2	16

**OFF SITE COURSES FROM OCTOBER 2010 TO AUGUST 2011**

<b>COURSE</b>	<b>NUMBER OF TIMES PRESENTED</b>	<b>TOTAL PARTICIPANTS</b>
3 Day Hoisting & Rigging	3	32

Other training arranged for members off-site as per contractors request include:

- Fall Arrest
- Confined Space
- First Aid
- H2S Alive
- Aerial Platform
- Forklift
- JLG Manlift
- Zoom Boom/Forklift



## **MILLWRIGHT 8 WEEK PRE EMPLOYMENT PROGRAM**

A Curriculum was developed for an eight week pre-employment course in conjunction with Tradewinds to Success, a program for First Nations people. Six people were enrolled with all successfully completing the course. As soon as the course was completed they were dispatched to work as first year apprentices.

### **Pre-Employment Course Outline**

Week 1	Introduction and Safety
Week 2	Basic Hand Tools and Power Tools
Week 3	Certificate Safety Courses
Week 4	Bearings and Lubrication
Week 5	Pump and Alignment
Week 6	Compressors and Alignments
Week 7	Hydraulics
Week 8	Gas and Steam Turbines

We are currently running the fourth intake of people from Trade Winds to Success. They started June 27, 2011.



### **PROGRAM DEVELOPMENT**

The International Training Centre recently donated a clear volute case Flow-Serve Pump that we now have up and running. We also purchased an Optalign Smart and a Rotalign to complement the Five Day Alignment curriculum that is being developed and will offer courses on this new equipment this fall and winter. We will also offer the UBC Flowserve Pump Course this Fall and Winter.

Another new course we will be offering this year in our Training Center will be the ACSA Overhead Crane Course.

These courses are being implemented in order to meet the increasing needs of our members and contractors on job sites.

We currently have one full time trainer and three contract trainers who help accommodate our training schedule.

### **LOCAL 1460 GROWTH & DEVELOPMENT**

<b>CLASSIFICATION</b>	<b>NUMBER</b>
<b>Apprentice Level 1</b>	<b>42</b>
<b>Apprentice Level 2</b>	<b>55</b>
<b>Apprentice Level 3</b>	<b>33</b>
<b>Apprentice Level 4</b>	<b>53</b>
<b>Journeymen</b>	<b>799</b>
<b>Probationary Apprentices</b>	<b>73</b>
<b>Probationary Journeymen</b>	<b>71</b>





















