



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

# ITA Performance Measurement Report

Updated to June 30, 2011

## Service Plan Performance Indicators – June 30, 2011

Measure	Baseline	2008/09 Results	2009/10 Results	2010/11 Results	2011/12 Service Plan Target	2011/12 YTD Results
<b>Goal 1: Individuals are recognized for their skills and knowledge and have opportunities to develop to their full potential</b>						
Total Registered Participants <sup>(1)</sup> (Foundation 2011/12 YTD Results not included until March 2012)	14,676	44,076	41,803	38,277	37,000	31,837
Registered Challengers <sup>(2)</sup>	1,407	n/a	1,407	1,670	1,500	420
Certificates of Qualification Issued <sup>(3)</sup>	2,378	6,038	7,179	7,318	7,000	2,532
<b>Apprenticeship</b>						
Registered Participants	13,815	35,343	33,811	31,226	-	28,409
Completion Rate	n/a	41%	43%	40%	-	TBC
<b>Foundation Program Trainees</b>						
Registered Participants	n/a	3,795	3,595	3,672	-	Reported March 2012
Credentials Awarded (Certificate of Completion)	-	4,064	3,812	4,922	-	1,300
Continuation to Apprenticeship	-	52%	46%	42%	-	41%
<b>Goal 2: Employers and industry have the skilled workers they need to be successful</b>						
Percentage of Registered Participants in ITO-Managed Programs <sup>(4)</sup>	-	94%	95%	95%	97%	95%
Total Registered Sponsors	6,740	10,884	10,789	9,856	10,600	9,357
Employment in trades 12 months after acquiring Certificate of Qualification <sup>(5)</sup>	99.3%	99.3%	99.6%	99.6%	99.3%	Reported March 2012
<b>Goal 3: The industry training system makes a vital contribution to BC's prosperity</b>						
Apprenticeship training spaces purchased	18,098	24,771	25,838	23,590	-	22,385
Capacity Utilization <sup>(6)</sup>	-	92.7%	92.0%	89.3%	88.5%	Reported March 2012
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	6.2%	3.2%	2.3%	5.0%	Reported July 2011
Apprentices in updated programs: Profile & Outline	-	82%	79%	81%	-	84%
ITA MONTHLY PERFORMANCE MEASUREMENT REPORT						2

**Notes:**

(1) Includes both apprenticeship (regular apprentices and youth apprenticeship-program participants) and foundation program participants.

(2) Number of applicants accepted to undergo an assessment of their existing skills as a basis for certification.

(3) Number of final certifications issued to both those who have participated in a formal apprenticeship program and those who have challenged for the qualification based on existing skills.

(4) Includes registered apprentices (regular apprentices and youth-apprenticeship program participants).

(5) Data is from the BC Stats Apprenticeship Student Outcomes (APPSO) Survey and is the percentage of former apprenticeship students who had received their BC Certification and had a training-related occupation within 12 months (does not include those who achieved certification through challenge processes). The 2011 APPSO will be conducted with former apprenticeship students who completed the final year of their apprenticeship training in a B.C. post-secondary institution between July 1, 2009 and June 30, 2010.

(6) A weighted average of both apprenticeship and foundation program seat utilization, reflecting percent of ITA-funded seats filled by registered participants.

## New Apprentice Registrations

	Month Total	Year to Date Total
Fiscal 2008/09 *		14,923
Fiscal 2009/10 *		14,475
Fiscal 2010/11 *		13,614
April 2011	1,030	1,030
May 2011	537	1,567
June 2011	909	2,476

## Credentials Awarded

Year-to-Date	Completed Industry Training Program <sup>(1)</sup>	Challengers <sup>(2)</sup>	Foundation	Total
Fiscal * 2008/09 as of March 31, 2009	3,916	2,122	4,064	10,102
Fiscal * 2009/10 as of March 31, 2010	5,939	1,240	3,812	10,991
Fiscal * 2010/11 as of March 31, 2011	6,218	1,100	4,922	12,240
Fiscal * 2011/12 as of June 30, 2011	2,049	483	1,300	3,832

\* April 1 – March 31

(1) Completed Industry Training Program credential count was amended in February 2009 to include credentials issued to Welders who completed the modular pathway. These credentials were previously recorded in the Challengers credential count.

(2) Challengers credential count was amended in February 2007 to include credentials issued to challengers who are not required to write an exam.

## Active Apprenticeships by Industry Training Program

As of June 30, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	152	4
Aircraft Structural Technician	67	-
Appliance Service Technician	98	-
Arborist Technician	2	-
Architectural Sheet Metal Worker	169	1
Automatic Transmission Service Technician	6	-
Automotive Glass Technician	73	6
Automotive Machinist	5	1
Automotive Painter (Automotive Refinishing Technician)	51	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	145	37
Automotive Service Technician	1,784	388
Automotive Upholsterer	1	1
Baker	146	31
Barber	3	1
Boilermaker (Construction Boilermaker)	133	1
Bricklayer (Mason)	203	15
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	463	43
Cable Splicer	2	-
Carpenter	5,004	539
Communication Technician	3	-
Community Antenna TV Technician	32	-
Concrete Finisher (Cement Mason)	161	2
Construction Electrician (Electrician)	5,531	300
Cook	35	-
Dairy Production Technician	122	72
Diesel Engine Mechanic	46	17
Domestic/Commercial Gasfitter (Class B)	267	5

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Drywall Finisher	86	9
Electric Motor System Technician (Winder Electrician)	24	-
Electronics Communication Technician	6	-
Electronics Technician	9	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	11	1
Embalmer	1	-
Embalmer and Funeral Director	32	-
Floor Covering Installer	61	1
Funeral Director	7	-
Gasfitter (Class A)	1	-
Geothermal Technician	7	-
Glazier	286	9
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	8	1
Hairstylist (Cosmetologist)	1,030	406
Hardwood Floorlayer	19	1
Heating Technician	27	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	872	112
Heavy Equipment Operator	170	19
Hydraulic Service Mechanic	5	1
Inboard/Outboard Mechanic	48	3
Industrial Electrician	169	4
Industrial Mechanic (Millwright)	733	44
Industrial Warehouseperson	1	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	216	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	112	4
Ironworker (Generalist) (Ironworker)	161	1
Ironworker (Reinforcing)	35	-
Landscape Horticulturist	210	25
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	264	2
Locksmith	21	1
Log Builder	21	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Logistics and Distribution Person	6	-
Lumber Manufacturing Industry - Benchperson	9	-
Lumber Manufacturing Industry - Circular Sawfiler	7	-
Lumber Manufacturing Industry - Sawfitter	16	-
Machinist	276	44
Marine Engine Mechanic	6	2
Marine Mechanical Technician	11	-
Marine Repair Technician	44	-
Meatcutter	102	18
Metal Fabricator (Fitter)	316	45
Meter Technician	1	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	12	-
Mobile Crane Operator - Hydraulic unlimited tonnage	3	-
Mobile Crane Operator - Lattice Boom Friction Crane	46	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	2	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	301	39
Motorcycle Mechanic	76	11
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	25	13
Painter And Decorator	285	10
Parts and Warehousing Person 1	73	20
Partsperson	42	1
Piledriver And Bridgeworker	73	-
Planermill Maintenance Technician 1	4	-
Planermill Maintenance Technician 2	6	-
Plasterer	20	-
Plumber	2,608	182
Power Line Technician	204	2
Production Horticulturist	84	54
Professional Cook	2,544	505
Professional Truck Driver	12	-
Recreation Vehicle Service Technician	62	2

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	705	7
Residential Building Maintenance Worker	59	-
Residential Framing Technician	273	34
Residential Steep Roofer	3	-
Rig Technician	171	-
Roofer (Roofer, Damp and Waterproof)	538	22
Security Systems Technician	147	-
Sheet Metal Worker	624	9
Sprinkler System Installer	251	3
Steamfitter-Pipefitter	317	5
Tilesetter	46	4
Tire Repairer	16	6
Tool and Die Maker	7	-
Tower Crane Operator	8	-
Transport Refrigeration Mechanic	2	-
Transport Trailer Technician (Commercial Trailer Mechanic)	21	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	465	9
Utility Arborist	120	27
Water Well Driller	3	1
Welder	1,411	236
<b>Grand Total</b>	<b>31,837</b>	<b>3,428</b>

**Note:**

1. The number of active youth apprenticeships measures the number of youth apprenticeships participating in the ACE IT and SSA programs in the reporting period. Total number of active youth apprenticeships (3,428) = youth apprenticeships in ACE IT (2,601) plus youth apprenticeships in SSA (1,050) less youth registered in both ACE IT and SSA programs (223).

## New Apprenticeship Registrations by Industry Training Program

Fiscal\* 2011/12 – Registered June, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	9
Aircraft Structural Technician	8
Architectural Sheet Metal Worker	5
Automotive Glass Technician	3
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Refinishing Prep Technician	1
Automotive Service Technician	61
Baker	1
Boilermaker (Construction Boilermaker)	1
Bricklayer (Mason)	10
Cabinetmaker (Joiner)	11
Carpenter	95
Concrete Finisher (Cement Mason)	3
Construction Electrician (Electrician)	104
Dairy Production Technician	2
Diesel Engine Mechanic	2
Domestic/Commercial Gasfitter (Class B)	6
Drywall Finisher	2
Embalmer and Funeral Director	1
Floor Covering Installer	2
Glazier	9
Hairstylist (Cosmetologist)	43
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	17
Heavy Equipment Operator	38
Inboard/Outboard Mechanic	3
Industrial Electrician	2
Industrial Mechanic (Millwright)	18
Instrumentation and Control Technician (Industrial Instrument Mechanic)	7
Ironworker (Generalist) (Ironworker)	9
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	12

Industry Training Program	Number of New Apprenticeships
Locksmith	1
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Circular Sawfiler	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	9
Marine Mechanical Technician	1
Meatcutter	4
Metal Fabricator (Fitter)	6
Mobile Crane Operator - Lattice Boom Friction Crane	2
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	2
Outdoor Power Equipment Technician	1
Painter And Decorator	13
Parts and Warehousing Person 1	3
Partsperson	1
Piledriver And Bridgeworker	2
Plumber	46
Power Line Technician	19
Production Horticulturist	8
Professional Cook	86
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	13
Residential Framing Technician	25
Rig Technician	9
Rofer (Roofer, Damp and Waterproof)	29
Security Systems Technician	9
Sheet Metal Worker	11
Sprinkler System Installer	2
Steamfitter-Pipefitter	5
Tilesetter	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	11
Welder	98
<b>Grand Total</b>	<b>909</b>

\* April 1 – March 31