



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

# ITA Performance Measurement Report

Updated to January 31, 2011

## Service Plan Performance Indicators – January 31, 2011

Measure	Baseline	2007/08 Results	2008/09 Results	2009/10 Results	2010/11 Service Plan Target	2010/11 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 2010/11 YTD Results not included until March 2011)	14,676	43,922	44,076	41,803	39,000	32,718
Registered Challengers <sup>(2)</sup>	1,407	n/a	n/a	1,407	1,400	1,305
Certificates of Qualification Issued <sup>(3)</sup>	2,378	5,246	6,038	7,179	7,000	5,896
<b>Apprenticeship</b>						
Registered Participants	13,815	34,316	35,343	33,811	-	30,486
Completion Rate	n/a	38%	41%	43%	-	43%
<b>Foundation Program Trainees</b>						
Registered Participants	n/a	4,125	3,795	3,595	-	Reported March 2011
Credentials Awarded (Certificate of Completion)	-	2,544	4,064	3,812	-	3,749
Continuation to Apprenticeship	-	45%	52%	46%	-	42%
<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>	-	88%	94%	95%	97%	95%
Total Registered Sponsors	6,740	10,522	10,884	10,789	10,250	9,696
Employment in trades 12 months after acquiring Certificate of Qualification <sup>(5)</sup>	99.3%	n/a	99.3%	99.6%	Maintain	Reported March 2011
<b>Goal 3: The industry training system makes a vital contribution to BC's prosperity</b>						
Apprenticeship training spaces purchased	18,098	23,229	24,771	25,838	-	24,696
Capacity Utilization <sup>(6)</sup>	-	91.1%	92.7%	92.0%	88.5%	Reported March 2011
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	6.6%	6.2%	3.2%	5.0%	2.2%
Apprentices in updated programs: Profile & Outline	-	70%	82%	79%	-	80%
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**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 2010 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, 2008 and June 30, 2009.

(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 2007/08 *		14,986
Fiscal 2008/09 *		14,923
Fiscal 2009/10 *		14,475
April 2010	774	774
May 2010	881	1,655
June 2010	634	2,289
July 2010	743	3,032
August 2010	853	3,885
September 2010	971	4,856
October 2010	1,444	6,300
November 2010	831	7,131
December 2010	1,873	9,004
January 2011	642	9,646

## Credentials Awarded

Year-to-Date	Completed Industry Training Program <sup>(1)</sup>	Challengers <sup>(2)</sup>	Foundation <sup>(3)</sup>	Total
Fiscal * 2007/08 as of March 31, 2008	3,228	2,018	2,544	7,790
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 January 31, 2011	5,062	834	3,749	9,645

\* 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) The term "Challengers" is being used to avoid potential confusion with Equivalency numbers issued to tradespersons deemed as "equivalent" to a certified tradesperson. Challengers credential count was amended in February 2007 to include credentials issued to challengers (including no exam/no Inter Provincial Standard Endorsement (IPSE) and no exam/with IPSE).

(3) Foundation Credentials - Fiscal 2007/2008: Certificates of Completion printed from April 1, 2007 to March 31, 2008 less the number of Certificates of Completion printed on and after April 1, 2007 up to and including September 30, 2007 with an AIMS Issued Date prior to or on March 31, 2007.

## Active Apprenticeships by Industry Training Program

As of January 31, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	123	-
Aircraft Structural Technician	56	-
Appliance Service Technician	91	-
Architectural Sheet Metal Worker	179	-
Asphalt Paving/Laydown Technician	2	-
Automatic Transmission Service Technician	5	-
Automotive Glass Technician	81	5
Automotive Machinist	8	1
Automotive Painter (Automotive Refinishing Technician)	59	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	136	14
Automotive Service Technician	1,894	227
Automotive Upholsterer	2	1
Automotive Wheel Alignment & Brake Service Technician	2	-
Baker	164	21
Barber	4	1
Boilermaker (Construction Boilermaker)	142	-
Bricklayer (Mason)	277	9
Building Envelope Technician	2	-
Cabinetmaker (Joiner)	463	31
Cable Splicer	2	-
Carpenter	5,232	353
Communication Technician	5	-
Community Antenna TV Technician	28	-
Concrete Finisher (Cement Mason)	165	1
Construction Electrician (Electrician)	5,384	185
Cook	55	-
Dairy Production Technician	98	37
Diesel Engine Mechanic	45	3

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Domestic/Commercial Gasfitter (Class B)	246	4
Drywall Finisher	82	5
Electric Motor System Technician (Winder Electrician)	24	-
Electronics Communication Technician	9	-
Electronics Technician	11	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	8	1
Embalmer	1	-
Embalmer and Funeral Director	40	-
Floor Covering Installer	64	2
Florist	1	-
Forklift Mechanic	1	-
Funeral Director	7	-
Geothermal Technician	11	-
Glazier	300	8
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	5	1
Hairstylist (Cosmetologist)	1,132	309
Hardwood Floorlayer	28	2
Heating Technician	24	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	848	68
Heavy Equipment Operator	150	6
Hydraulic Service Mechanic	7	1
Inboard/Outboard Mechanic	62	2
Industrial Electrician	156	-
Industrial Mechanic (Millwright)	696	18
Industrial Warehouseperson	2	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	191	1
Insulator (Heat and Frost) (Heat & Frost Insulator)	118	3
Ironworker (Generalist) (Ironworker)	144	2
Ironworker (Reinforcing)	38	-
Landscape Horticulturist	189	24
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	267	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Locksmith	20	1
Log Builder	22	1
Logistics and Distribution Person	5	-
Lumber Manufacturing Industry - Benchperson	6	-
Lumber Manufacturing Industry - Circular Sawfiler	2	-
Lumber Manufacturing Industry - Sawfitter	12	-
Machinist	283	42
Marine Engine Mechanic	6	-
Marine Mechanical Technician	19	-
Marine Repair Technician	46	1
Meatcutter	107	18
Metal Fabricator (Fitter)	358	35
Meter Technician	6	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	6	-
Mobile Crane Operator - Hydraulic unlimited tonnage	3	-
Mobile Crane Operator - Lattice Boom Friction Crane	35	-
Motion Picture & Theatre - Grip	1	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	330	27
Motorcycle Mechanic	64	1
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	6	-
Outdoor Power Equipment Technician	43	13
Painter And Decorator	313	8
Parts and Warehousing Person 1	95	8
Partsperson	41	1
Piledriver And Bridgeworker	74	-
Planermill Maintenance Technician 1	4	-
Planermill Maintenance Technician 2	9	-
Plasterer	22	-
Plumber	2,693	123
Power Line Technician	215	1
Production Horticulturist	54	18
Professional Cook	2,684	368

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships <sup>1</sup>
Professional Truck Driver	12	-
Recreation Vehicle Service Technician	66	3
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	715	5
Residential Building Maintenance Worker	91	-
Residential Framing Technician	308	5
Residential Steep Roofer	3	-
Rig Technician	113	-
Rigger/Sailmaker	1	-
Roofer (Roofer, Damp and Waterproofer)	526	9
Security Alarm Installer	131	-
Sheet Metal Worker	681	8
Sprinkler System Installer	271	3
Steamfitter-Pipefitter	300	4
Tilesetter	51	1
Tire Repairer	23	7
Tool and Die Maker	7	-
Tower Crane Operator	8	-
Transport Refrigeration Mechanic	4	-
Transport Trailer Technician (Commercial Trailer Mechanic)	12	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	474	3
Utility Arborist	105	13
Water Well Driller	2	-
Welder	1,654	155
<b>Grand Total</b>	<b>32,718</b>	<b>2,232</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 (2,232) = youth apprenticeships in ACE IT (1,545) plus youth apprenticeships in SSA (809) less youth registered in both ACE IT and SSA programs (122).

## New Apprenticeship Registrations by Industry Training Program

Fiscal\* 2010/11 – Registered January, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	8
Aircraft Structural Technician	9
Architectural Sheet Metal Worker	2
Automotive Glass Technician	1
Automotive Painter (Automotive Refinishing Technician)	3
Automotive Service Technician	46
Baker	2
Boilermaker (Construction Boilermaker)	3
Bricklayer (Mason)	4
Cabinetmaker (Joiner)	4
Carpenter	54
Community Antenna TV Technician	2
Concrete Finisher (Cement Mason)	12
Construction Electrician (Electrician)	61
Cook	1
Dairy Production Technician	1
Domestic/Commercial Gasfitter (Class B)	9
Drywall Finisher	1
Floor Covering Installer	1
Glazier	8
Hairstylist (Cosmetologist)	15
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	10
Heavy Equipment Operator	19
Industrial Electrician	2
Industrial Mechanic (Millwright)	10
Ironworker (Generalist) (Ironworker)	2
Landscape Horticulturist	2

Industry Training Program	Number of New Apprenticeships
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	22
Lumber Manufacturing Industry - Sawfitter	1
Machinist	4
Meatcutter	1
Metal Fabricator (Fitter)	3
Mobile Crane Operator - Lattice Boom Friction Crane	2
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	2
Painter And Decorator	3
Parts and Warehousing Person 1	5
Piledriver And Bridgeworker	1
Plumber	38
Power Line Technician	3
Production Horticulturist	1
Professional Cook	105
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	8
Residential Framing Technician	3
Rig Technician	2
Rofer (Roofer, Damp and Waterproof)	6
Security Alarm Installer	1
Sheet Metal Worker	9
Sprinkler System Installer	1
Steamfitter-Pipefitter	4
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	2
Utility Arborist	5
Welder	117
<b>Grand Total</b>	<b>642</b>

\* April 1 – March 31