



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to February 28, 2011

Service Plan Performance Indicators – February 28, 2011

Measure	Baseline	2007/08 Results	2008/09 Results	2009/10 Results	2010/11 Service Plan Target	2010/11 YTD Results
Goal 1: Individuals are recognized for their skills and knowledge and have opportunities to develop to their full potential						
Total Registered Participants ⁽¹⁾ (Foundation 2010/11 YTD Results not included until March 2011)	14,676	43,922	44,076	41,803	39,000	32,648
Registered Challengers ⁽²⁾	1,407	n/a	n/a	1,407	1,400	1,469
Certificates of Qualification Issued ⁽³⁾	2,378	5,246	6,038	7,179	7,000	6,576
Apprenticeship						
Registered Participants	13,815	34,316	35,343	33,811	-	30,395
Completion Rate	n/a	38%	41%	43%	-	43%
Foundation Program Trainees						
Registered Participants	n/a	4,125	3,795	3,595	-	Reported March 2011
Credentials Awarded (Certificate of Completion)	-	2,544	4,064	3,812	-	4,581
Continuation to Apprenticeship	-	45%	52%	46%	-	42%
Goal 2: Employers and industry have the skilled workers they need to be successful						
Percentage of Registered Participants in ITO-Managed Programs ⁽⁴⁾	-	88%	94%	95%	97%	95%
Total Registered Sponsors	6,740	10,522	10,884	10,789	10,250	9,720
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	n/a	99.3%	99.6%	Maintain	Reported March 2011
Goal 3: The industry training system makes a vital contribution to BC's prosperity						
Apprenticeship training spaces purchased	18,098	23,229	24,771	25,838	-	24,019
Capacity Utilization ⁽⁶⁾	-	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
February 2011	1,018	10,664

Credentials Awarded

Year-to-Date	Completed Industry Training Program ⁽¹⁾	Challengers ⁽²⁾	Foundation ⁽³⁾	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 February 28, 2011	5,610	966	4,581	11,157

* 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 February 28, 2011

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	119	-
Aircraft Structural Technician	72	-
Appliance Service Technician	90	-
Architectural Sheet Metal Worker	172	-
Asphalt Paving/Laydown Technician	1	-
Automatic Transmission Service Technician	5	-
Automotive Glass Technician	78	6
Automotive Machinist	8	1
Automotive Painter (Automotive Refinishing Technician)	53	-
Automotive Radiator Manufacturer & Repairer	1	-
Automotive Refinishing Prep Technician	143	15
Automotive Service Technician	1,874	232
Automotive Upholsterer	2	1
Baker	168	22
Barber	4	1
Boilermaker (Construction Boilermaker)	137	-
Bricklayer (Mason)	278	9
Building Envelope Technician	2	-
Cabinetmaker (Joiner)	477	29
Cable Splicer	2	-
Carpenter	5,130	356
Communication Technician	4	-
Community Antenna TV Technician	31	-
Concrete Finisher (Cement Mason)	165	1
Construction Electrician (Electrician)	5,394	188
Cook	44	-
Dairy Production Technician	101	36
Diesel Engine Mechanic	44	3
Domestic/Commercial Gasfitter (Class B)	250	4

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Drywall Finisher	82	5
Electric Motor System Technician (Winder Electrician)	24	-
Electronics Communication Technician	8	-
Electronics Technician	11	1
Electronics Technician (Consumer Prod.)	2	-
Electro-Plater	3	-
Elevator Mechanic	8	1
Embalmer	1	-
Embalmer and Funeral Director	36	-
Floor Covering Installer	61	2
Florist	1	-
Forklift Mechanic	1	-
Funeral Director	7	-
Geothermal Technician	11	-
Glazier	293	8
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	5	1
Hairstylist (Cosmetologist)	1,156	309
Hardwood Floorlayer	28	2
Heating Technician	27	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	850	69
Heavy Equipment Operator	147	6
Hydraulic Service Mechanic	5	1
Inboard/Outboard Mechanic	61	2
Industrial Electrician	157	-
Industrial Mechanic (Millwright)	691	18
Industrial Warehouseperson	5	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	199	2
Insulator (Heat and Frost) (Heat & Frost Insulator)	116	3
Ironworker (Generalist) (Ironworker)	147	2
Ironworker (Reinforcing)	38	-
Landscape Horticulturist	203	24
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	260	1
Locksmith	21	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Log Builder	22	1
Logistics and Distribution Person	3	-
Lumber Manufacturing Industry - Benchperson	4	-
Lumber Manufacturing Industry - Circular Sawfiler	1	-
Lumber Manufacturing Industry - Sawfitter	13	-
Machinist	279	44
Marine Engine Mechanic	6	-
Marine Mechanical Technician	19	-
Marine Repair Technician	46	1
Meatcutter	108	18
Metal Fabricator (Fitter)	354	36
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	37	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	1	-
Motion Picture & Theatre - Grip	1	-
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	326	28
Motorcycle Mechanic	60	1
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	7	-
Outdoor Power Equipment Technician	45	15
Painter And Decorator	310	8
Parts and Warehousing Person 1	88	8
Partsperson	42	1
Piledriver And Bridgeworker	70	-
Planermill Maintenance Technician 1	5	-
Planermill Maintenance Technician 2	8	-
Plasterer	21	-
Plumber	2,668	125
Power Line Technician	214	1
Production Horticulturist	56	19
Professional Cook	2,788	373

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Truck Driver	12	-
Recreation Vehicle Service Technician	65	3
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	714	5
Residential Building Maintenance Worker	77	-
Residential Framing Technician	317	5
Residential Steep Roofer	3	-
Rig Technician	109	-
Roofer (Roofer, Damp and Waterproof)	511	9
Security Alarm Installer	130	-
Sheet Metal Worker	676	8
Sprinkler System Installer	270	3
Steamfitter-Pipefitter	293	4
Tilesetter	49	1
Tire Repairer	23	7
Tool and Die Maker	7	-
Tower Crane Operator	8	-
Transport Refrigeration Mechanic	3	-
Transport Trailer Technician (Commercial Trailer Mechanic)	14	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	477	3
Utility Arborist	109	13
Water Well Driller	2	-
Welder	1,644	149
Grand Total	32,648	2,253

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 (2,253) = youth apprenticeships in ACE IT (1,527) plus youth apprenticeships in SSA (849) less youth registered in both ACE IT and SSA programs (123).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2010/11 – Registered February, 2011

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	6
Aircraft Structural Technician	16
Architectural Sheet Metal Worker	7
Automotive Glass Technician	4
Automotive Painter (Automotive Refinishing Technician)	1
Automotive Refinishing Prep Technician	11
Automotive Service Technician	59
Baker	2
Bricklayer (Mason)	1
Cabinetmaker (Joiner)	11
Carpenter	83
Community Antenna TV Technician	1
Concrete Finisher (Cement Mason)	3
Construction Electrician (Electrician)	104
Dairy Production Technician	4
Diesel Engine Mechanic	1
Domestic/Commercial Gasfitter (Class B)	11
Electric Motor System Technician (Winder Electrician)	1
Glazier	4
Hairstylist (Cosmetologist)	27
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	21
Industrial Electrician	4
Industrial Mechanic (Millwright)	21
Instrumentation and Control Technician (Industrial Instrument Mechanic)	9
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist) (Ironworker)	2
Landscape Horticulturist	11

Industry Training Program	Number of New Apprenticeships
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	1
Locksmith	1
Logistics and Distribution Person	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	7
Meatcutter	1
Metal Fabricator (Fitter)	6
Mobile Crane Operator - Lattice Boom Friction Crane	1
Mobile Crane Operator - Lattice Boom Hydraulic Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	4
Motorcycle Mechanic	1
Outdoor Power Equipment Technician	4
Painter And Decorator	18
Parts and Warehousing Person 1	1
Partsperson	3
Piledriver And Bridgeworker	1
Planermill Maintenance Technician 1	1
Plumber	53
Production Horticulturist	2
Professional Cook	225
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	6
Residential Building Maintenance Worker	3
Residential Framing Technician	49
Rig Technician	2
Roofer (Roofer, Damp and Waterproofer)	13
Security Alarm Installer	3
Sheet Metal Worker	7
Sprinkler System Installer	5
Steamfitter-Pipefitter	4
Transport Trailer Technician (Commercial Trailer Mechanic)	2
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	10
Utility Arborist	5

Industry Training Program	Number of New Apprenticeships
Welder	147
Grand Total	1,018

* April 1 – March 31