



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to January 31, 2012

Service Plan Performance Indicators – January 31, 2012

Measure	Baseline	2008/09 Results	2009/10 Results	2010/11 Results	2011/12 Service Plan Target	2011/12 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 2011/12 YTD Results not included until March 2012)	14,676	44,076	41,803	38,277	37,000	32,604
Registered Challengers ⁽²⁾	1,407	n/a	1,407	1,670	1,500	1,315
Certificates of Qualification Issued ⁽³⁾	2,378	6,038	7,179	7,318	7,000	7,218
Apprenticeship (Adult)						
Registered Participants	13,815	35,343	33,811	31,226	-	30,464
Completion Rate	n/a	41%	43%	40%	-	38%
Foundation Program Trainees						
Registered Participants	n/a	3,795	3,595	3,672	-	Reported March 2012
Credentials Awarded (Certificate of Completion)	-	4,064	3,812	4,922	-	4,263
Continuation to Apprenticeship	-	52%	46%	42%	-	43%
Goal 2: Employers and industry have the skilled workers they need to be successful						
Percentage of Registered Participants in ITO-Managed Programs ⁽⁴⁾	-	94%	95%	95%	97%	96%
Total Registered Sponsors	6,740	10,884	10,789	9,856	10,600	9,155
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	99.3%	99.6%	99.6%	99.3%	Reported March 2012
Goal 3: The industry training system makes a vital contribution to BC's prosperity						
Apprenticeship training spaces purchased	18,098	24,771	25,838	23,590	-	21,783
Capacity Utilization ⁽⁶⁾	-	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%	1.7%
Apprentices in updated programs: Profile & Outline	-	82%	79%	81%	-	84%
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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 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
July 2011	920	3,396
August 2011	1,197	4,593
September 2011	2,067	6,660
October 2011	1,177	7,837
November 2011	965	8,802
December 2011	1,120	9,922
January 2012	1,156	11,078

Credentials Awarded

Year-to-Date	Completed Industry Training Program ⁽¹⁾	Challengers ⁽²⁾	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 January 31, 2012	5,946	1,272	4,263	11,481

* 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 January 31, 2012

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	-
Aircraft Maintenance Technician	215	-
Aircraft Structural Technician	90	-
Appliance Service Technician	95	-
Arborist Technician	21	-
Architectural Sheet Metal Worker	185	-
Automatic Transmission Service Technician	6	-
Automotive Glass Technician	66	3
Automotive Machinist	5	-
Automotive Painter (Automotive Refinishing Technician)	38	-
Automotive Refinishing Prep Technician	156	18
Automotive Service Technician	1,790	209
Automotive Upholsterer	1	-
Baker	165	29
Barber	3	1
Boilermaker (Construction Boilermaker)	123	-
Boom Truck Operator - Folding Boom unlimited tonnage	1	-
Boom Truck Operator - Stiff Boom unlimited tonnage	4	-
Bricklayer (Mason)	188	7
Building Envelope Technician	1	-
Cabinetmaker (Joiner)	426	29
Cable Splicer	2	-
Carpenter	4,735	294
Communication Technician	3	-
Community Antenna TV Technician	28	-
Concrete Finisher (Cement Mason)	146	-
Construction Electrician (Electrician)	5,526	198
Cook	21	-
Cremationist	4	-
Dairy Production Technician	117	53

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Engine Mechanic	66	2
Domestic/Commercial Gasfitter (Class B)	246	1
Drywall Finisher	74	7
Electric Motor System Technician (Winder Electrician)	17	-
Electronics Communication Technician	4	-
Electronics Technician	6	-
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	2	-
Elevator Mechanic	9	-
Embalmer and Funeral Director	35	-
Floor Covering Installer	65	4
Forklift Mechanic	1	-
Funeral Director	6	-
Gasfitter (Class A)	8	-
Geothermal Technician	3	-
Glazier	298	3
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	6	-
Hairstylist (Cosmetologist)	1,121	337
Hardwood Floorlayer	9	-
Heating Technician	21	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	930	77
Heavy Equipment Operator	226	6
Hydraulic Service Mechanic	4	-
Inboard/Outboard Mechanic	53	3
Industrial Electrician	187	-
Industrial Mechanic (Millwright)	802	20
Instrumentation and Control Technician (Industrial Instrument Mechanic)	224	2
Insulator (Heat and Frost) (Heat & Frost Insulator)	132	4
Ironworker (Generalist)	210	1
Ironworker (Reinforcing)	39	-
Landscape Horticulturist	229	16
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	258	-
Locksmith	15	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Log Builder	20	1
Logistics and Distribution Person	10	-
Lumber Manufacturing Industry - Benchperson	12	-
Lumber Manufacturing Industry - Circular Sawfiler	8	-
Lumber Manufacturing Industry - Sawfitter	16	-
Machinist	287	17
Marine Engine Mechanic	7	1
Marine Mechanical Technician	6	-
Marine Service Technician	51	-
Meatcutter	106	8
Metal Fabricator (Fitter)	344	21
Meter Technician	3	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	14	-
Mobile Crane Operator - Hydraulic unlimited tonnage	4	-
Mobile Crane Operator - Lattice Boom Friction Crane	60	-
Mobile Crane Operator - Lattice Boom Hydraulic Crane	4	-
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	307	17
Motorcycle Mechanic	72	1
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	8	-
Outdoor Power Equipment Technician	21	5
Painter And Decorator	343	9
Parts and Warehousing Person 1	89	11
Partsperson	35	-
Petroleum Equipment Installer	5	-
Petroleum Equipment Service Technician	13	-
Piledriver And Bridgeworker	75	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	9	-
Plasterer	19	-
Plumber	2,542	135
Power Line Technician	215	2
Production Horticulturist	84	33

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Professional Cook	2,811	327
Professional Truck Driver	12	-
Railway Car Technician	44	-
Recreation Vehicle Service Technician	58	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	701	1
Residential Building Maintenance Worker	51	-
Residential Framing Technician	235	6
Residential Steep Roofer	3	-
Rig Technician	231	1
Roofer (Roofer, Damp and Waterproof)	544	18
Security Systems Technician	96	-
Sheet Metal Worker	584	7
Sprinkler System Installer	213	5
Steamfitter-Pipefitter	383	3
Tilesetter	55	2
Tire Repairer	7	2
Tool and Die Maker	11	-
Tower Crane Operator	9	1
Transport Refrigeration Mechanic	1	-
Transport Trailer Technician (Commercial Trailer Mechanic)	32	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	472	13
Utility Arborist	118	13
Water Well Driller	1	1
Welder	1,668	153
Grand Total	32,604	2,140

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 (2,140) = youth apprenticeships in ACE IT (1,528) plus youth apprenticeships in SSA (759) less youth registered in both ACE IT and SSA programs (147).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2011/12 – Registered January, 2012

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	5
Arborist Technician	3
Architectural Sheet Metal Worker	4
Automotive Glass Technician	2
Automotive Refinishing Prep Technician	7
Automotive Service Technician	125
Baker	6
Bricklayer (Mason)	1
Cabinetmaker (Joiner)	6
Carpenter	91
Concrete Finisher (Cement Mason)	3
Construction Electrician (Electrician)	144
Dairy Production Technician	15
Diesel Engine Mechanic	2
Domestic/Commercial Gasfitter (Class B)	9
Floor Covering Installer	4
Gasfitter (Class A)	3
Glazier	10
Hairstylist (Cosmetologist)	34
Hardwood Floorlayer	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	41
Heavy Equipment Operator	16
Industrial Electrician	4
Industrial Mechanic (Millwright)	28
Instrumentation and Control Technician (Industrial Instrument Mechanic)	6
Insulator (Heat and Frost) (Heat & Frost Insulator)	12
Ironworker (Generalist)	13
Landscape Horticulturist	21
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	14
Log Builder	1
Lumber Manufacturing Industry - Benchperson	5

Industry Training Program	Number of New Apprenticeships
Lumber Manufacturing Industry - Circular Sawfiler	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	9
Marine Service Technician	1
Meatcutter	4
Metal Fabricator (Fitter)	8
Mobile Crane Operator - Lattice Boom Friction Crane	5
Motor Vehicle Body Repairer (Metal & Paint) - Automotive Collision Repair Technician	2
Painter And Decorator	7
Parts and Warehousing Person 1	8
Partsperson	8
Petroleum Equipment Installer	1
Petroleum Equipment Service Technician	3
Plumber	63
Power Line Technician	2
Professional Cook	184
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	13
Rig Technician	18
Roofer (Roofer, Damp and Waterproofer)	16
Security Systems Technician	3
Sheet Metal Worker	4
Sprinkler System Installer	5
Steamfitter-Pipefitter	15
Tilsetter	1
Transport Trailer Technician (Commercial Trailer Mechanic)	3
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	14
Utility Arborist	5
Welder	116
Grand Total	1,156

* April 1 – March 31