



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to March 31, 2010

Service Plan Performance Indicators – March 31, 2010

Measure	Baseline	2006/07 Results	2007/08 Results	2008/09 Results	2009/10 Service Plan Target	2009/10 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 2009/10 YTD Results not included until March 2010)	14,676	38,018	43,922	44,076	47,000	41,803
Registered Challengers ⁽²⁾	-	-	n/a	n/a	Establish Baseline	1,407
Certificates of Qualification Issued ⁽³⁾	2,378	3,551	5,246	6,038	6,100	7,179
Apprenticeship						
Registered Participants	13,815	28,402	34,316	35,343	-	33,811
Completion Rate	n/a	39%	38%	41%	-	43%
Foundation Program Trainees						
Registered Participants	n/a	3,969	4,125	3,795	-	3,595
Credentials Awarded (Certificate of Completion)	-	3,580	2,544	4,064	-	3,812
Continuation to Apprenticeship	-	n/a	45%	52%	-	46%
Goal 2: Employers and industry have the skilled workers they need to be successful						
Percentage of Registered Participants in Industry/ITO-Managed Programs ⁽⁴⁾	-	88%	88%	94%	95%	95%
Total Registered Sponsors	6,740	9,575	10,522	10,884	11,250	10,789
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	-	n/a	99.3%	Maintain	99.6%
Goal 3: The industry training system makes a vital contribution to BC's prosperity						
Apprenticeship training spaces purchased ⁽⁶⁾	18,098	19,521	23,229	24,771	-	25,838
Capacity Utilization ⁽⁷⁾	-	n/a	91.1%	92.7%	88.5%	92.0%
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	11%	6.6%	6.2%	5.0%	3.2%
Apprentices in updated programs: Profile & Outline	-	15%	70%	82%	-	79%

Notes:

(1) Includes apprenticeship, foundation program and youth program participants.

(2) Number of applicants approved 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) This measure includes apprentices only.

(5) Data is from the BC Stats Apprenticeship Student Outcomes (APPSSO) Survey and is the percentage of former apprenticeship students who had received their BC Certification and had a training-related occupation within 12 months. The 2009 APPSSO 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, 2007 and June 30, 2008.

(6) This measure is not part of the Service Plan targets but has a target of 28,500 spaces purchased.

(7) Reflects per cent of ITA-funded training seats filled by registered participants. This measure is defined as a weighted average of both apprenticeship and foundation program seat utilization.

New Apprentice Registrations

	Month Total	Year to Date Total
Fiscal 2006/07 *		15,429
Fiscal 2007/08 *		14,986
Fiscal 2008/09 *		14,923
April 2009	1,406	1,406
May 2009	840	2,246
June 2009	1,095	3,341
July 2009	725	4,066
August 2009	931	4,997
September 2009	1,230	6,227
October 2009	786	7,013
November 2009	2,198	9,211
December 2009	1,067	10,278
January 2010	933	11,211
February 2010	734	11,945
March 2010	2,530	14,475

Credentials Awarded

Year-to-Date	Completed Industry Training Program	Challengers ⁽¹⁾	Foundation ⁽²⁾	Total
Fiscal * 2006/07 as of March 31, 2007	2,153	1,398	3,580	7,131
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

* April 1 – March 31

(1) 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).

(2) Foundation Credentials - Fiscal 2006/07: Certificates of Completion printed from April 1, 2006 up to and including September 30, 2007 with an AIMS Issued Date prior to or on March 31, 2007. Fiscal 2007/2008: Certificates of Completion printed from April 1, 2007 to Year-to-Date 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 March 31, 2010

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	3	1
Aircraft Maintenance Technician	122	3
Aircraft Structural Technician	96	9
Appliance Service Technician	100	1
Architectural Sheet Metal Worker	149	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	3	-
Automotive Glass Technician	81	2
Automotive Machinist	9	1
Automotive Painter (Automotive Refinishing Technician)	59	-
Automotive Refinishing Prep Technician	192	40
Automotive Service Technician	2,335	474
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	4	-
Baker	193	54
Barber	7	1
Boilermaker (Construction Boilermaker)	137	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	229	32
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	619	90
Carpenter	6,278	755
Communication Technician	6	-
Community Antenna TV Technician	48	-
Concrete Finisher (Cement Mason)	186	4
Construction Electrician (Electrician)	6,099	344
Construction Formwork Technician	1	-
Cook	173	1
Dairy Production Technician	140	94
Diesel Engine Mechanic	72	17

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Diesel Fuel Injection Mechanic	1	-
Domestic/Commercial Gasfitter	303	5
Drywall Finisher	123	15
Electric Motor System Technician (Winder Electrician)	27	-
Electronics Communication Technician	14	2
Electronics Technician	5	1
Electronics Technician (Consumer Prod.)	1	-
Electro-Plater	3	-
Elevator Mechanic	5	1
Embalmer and Funeral Director	38	1
Floor Covering Installer	111	8
Florist	3	2
Forklift Mechanic	1	-
Funeral Director	8	-
Geothermal Technician	10	-
Glazier	345	11
Graphic Arts-Bookbinder I	2	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	-
Hairstylist (Cosmetologist)	1,286	475
Hardwood Floorlayer	33	4
Heating Technician	40	-
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,031	143
Heavy Equipment Operator	160	39
Hydraulic Service Mechanic	6	1
Inboard/Outboard Mechanic	66	1
Industrial Electrician	150	3
Industrial Mechanic (Millwright)	841	46
Industrial Warehouseperson	12	-
Instrumentation and Control Technician (Industrial Instrument Mechanic)	206	5
Insulator (Heat and Frost) (Heat & Frost Insulator)	149	2
Ironworker (Generalist) (Ironworker)	167	2
Ironworker (Reinforcing)	41	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Landscape Horticulturist	271	53
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	323	30
Locksmith	21	1
Log Builder	23	3
Logistics and Distribution Person	4	-
Lumber Manufacturing Industry - Benchperson	11	-
Lumber Manufacturing Industry - Circular Sawfiler	17	-
Lumber Manufacturing Industry - Sawfitter	27	-
Machinist	348	38
Marine Engine Mechanic	12	3
Marine Mechanical Technician	13	-
Marine Repair Technician	50	2
Meatcutter	109	39
Metal Fabricator (Fitter)	481	50
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	3	-
Mobile Crane Operator - Hydraulic unlimited tonnage	2	-
Mobile Crane Operator - Lattice Boom Friction Crane	59	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	3	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	356	42
Motorcycle Mechanic	80	4
Oil Burner Mechanic (Residential)	5	-
Outdoor Power Equipment Technician	71	35
Painter And Decorator	354	17
Parts and Warehousing Person 1	87	19
Partsperson	58	3
Piledriver And Bridgeworker	103	-
Planermill Maintenance Technician 1	2	-
Planermill Maintenance Technician 2	9	-
Plasterer	29	1
Plumber	3,222	225
Power Line Technician	221	1

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Production Horticulturist	89	55
Professional Cook	2,735	654
Recreation Vehicle Service Technician	78	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	703	11
Reinforcing Steel Installer	74	3
Residential Building Maintenance Worker	156	2
Residential Construction Framing Technician	417	2
Residential Steep Roofer	3	1
Rig Technician	97	-
Roofer (Roofer, Damp and Waterproof)	639	31
Security Alarm Installer	101	-
Sheet Metal Worker	841	17
Sprinkler System Installer	408	6
Steamfitter-Pipefitter	290	6
Tilesetter	65	5
Tire Repairer	30	16
Tool and Die Maker	6	1
Tower Crane Operator	11	-
Transport Refrigeration Mechanic	6	-
Transport Trailer Technician (Commercial Trailer Mechanic)	15	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	539	11
Utility Arborist	165	37
Water Well Driller	3	-
Welder	1,787	278
Total	38,208	4,397

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 (4,397) = youth apprenticeships in ACE IT (3,089) plus youth apprenticeships in SSA (1,612) less youth registered in both ACE IT and SSA programs (304).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2009/10 – Registered March, 2010

Industry Training Program	Number of New Apprenticeships
Aircraft Maintenance Technician	3
Aircraft Structural Technician	10
Appliance Service Technician	16
Architectural Sheet Metal Worker	8
Automotive Glass Technician	3
Automotive Painter (Automotive Refinishing Technician)	4
Automotive Refinishing Prep Technician	27
Automotive Service Technician	207
Baker	13
Barber	1
Boilermaker (Construction Boilermaker)	17
Bricklayer (Mason)	4
Building Envelope Technician	1
Cabinetmaker (Joiner)	30
Carpenter	416
Community Antenna TV Technician	15
Concrete Finisher (Cement Mason)	1
Construction Electrician (Electrician)	245
Cook	1
Dairy Production Technician	1
Diesel Engine Mechanic	18
Domestic/Commercial Gasfitter	21
Drywall Finisher	10
Floor Covering Installer	2
Glazier	19
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	1
Hairstylist (Cosmetologist)	100
Hardwood Floorlayer	1
Heating Technician	1
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	55
Heavy Equipment Operator	14

Industry Training Program	Number of New Apprenticeships
Inboard/Outboard Mechanic	3
Industrial Electrician	2
Industrial Mechanic (Millwright)	36
Industrial Warehouseperson	2
Instrumentation and Control Technician (Industrial Instrument Mechanic)	8
Insulator (Heat and Frost) (Heat & Frost Insulator)	1
Ironworker (Generalist) (Ironworker)	4
Ironworker (Reinforcing)	7
Landscape Horticulturist	8
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	13
Locksmith	3
Lumber Manufacturing Industry - Benchperson	3
Lumber Manufacturing Industry - Circular Sawfiler	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	8
Marine Mechanical Technician	2
Meatcutter	4
Metal Fabricator (Fitter)	30
Mobile Crane Operator - Lattice Boom Friction Crane	3
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	30
Motorcycle Mechanic	6
Outdoor Power Equipment Technician	16
Painter And Decorator	16
Parts and Warehousing Person 1	2
Partsperson	4
Piledriver And Bridgeworker	4
Plasterer	1
Plumber	165
Power Line Technician	2
Production Horticulturist	10
Professional Cook	348
Recreation Vehicle Service Technician	3
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	20
Residential Building Maintenance Worker	15

Industry Training Program	Number of New Apprenticeships
Residential Construction Framing Technician	34
Rig Technician	24
Roofer (Roofer, Damp and Waterproofer)	44
Security Alarm Installer	23
Sheet Metal Worker	19
Sprinkler System Installer	6
Steamfitter-Pipefitter	24
Tiler	1
Tire Repairer	1
Tower Crane Operator	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	9
Utility Arborist	25
Water Well Driller	1
Welder	272
Total	2,530

* April 1 – March 31