



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Figures Updated to April 30, 2009

Service Plan Performance Indicators – April 30, 2009

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	40,481
Registered Challengers ⁽²⁾			n/a	n/a	Establish Baseline	76
Certificates of Qualification Issued ⁽³⁾	2,378	3,551	5,246	6,038	6,100	398
Apprenticeship						
Registered Participants	13,815	28,402	34,316	35,343		35,649
Completion Rate	n/a	39%	38%	41%		Currently Unavailable
Foundation Program Trainees						
Registered Participants	n/a	3,969	4,125	3,795		Reported March 2010
Credentials Awarded (Certificate of Completion)		3,580	2,544	4,064		55
Continuation to Apprenticeship		n/a	45%	52%		Currently Unavailable
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	10,954
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾			n/a	n/a	Establish Methodology, Baseline	Reported March 2010
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		27,522
Capacity Utilization ⁽⁷⁾		n/a	91.1%	92.7%	88.5%	Reported March 2010
Number of Apprentices waiting more than 12 months for next level of Apprenticeship technical training	n/a	11%	6.6%	6.2%	5.0%	Reported October 2009
Apprentices in updated programs		15%	70%	82%	92%	Reported October 2009

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

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 April 30, 2009	345	53	55	453

* 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 April 30, 2009

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	4	3
Aircraft Maintenance Technician	137	4
Aircraft Structural Technician	120	16
Antique Furniture Restorer & Finisher	1	-
Appliance Service Technician	98	-
Architectural Sheet Metal Worker	80	1
Asphalt Paving/Laydown Technician	17	-
Automatic Transmission Service Technician	7	-
Automotive Glass Technician	74	4
Automotive Machinist	9	-
Automotive Painter (Automotive Refinishing Technician)	92	3
Automotive Refinishing Prep Technician	198	41
Automotive Service Technician	2,568	456
Automotive Upholsterer	4	1
Automotive Wheel Alignment & Brake Service Technician	3	-
Baker	197	50
Barber	6	1
Boilermaker (Construction Boilermaker)	125	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	272	44
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	670	118
Cable Splicer	2	-
Carpenter	7,032	860
Communication Technician	6	-
Community Antenna TV Technician	33	-
Concrete Finisher (Cement Mason)	200	11
Construction Electrician (Electrician)	6,770	388
Construction Formwork Technician	6	4
Cook	2,470	760

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Dairy Production Technician	126	95
Diesel Engine Mechanic	91	18
Diesel Fuel Injection Mechanic	1	1
Domestic/Commercial Gasfitter	387	4
Domestic/Residential Certified Heating Technician	79	-
Domestic/Residential Geothermal Heating Technician	2	-
Drywall Finisher	117	10
Electric Motor System Technician (Winder Electrician)	25	-
Electronics Communication Technician	19	3
Electronics Technician	7	2
Electro-Plater	3	-
Elevator Mechanic	6	-
Embalmer and Funeral Director	27	1
Floor Covering Installer	128	9
Florist	4	2
Forklift Mechanic	2	1
Funeral Director	8	-
Glazier	387	12
Graphic Arts-Bookbinder I	1	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	10	-
Graphic Arts-Stripper And Assembler	1	-
Hairstylist (Cosmetologist)	1,112	515
Hardwood Floorlayer	15	3
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,117	134
Heavy Equipment Operator	218	42
Hydraulic Service Mechanic	10	1
Inboard/Outboard Mechanic	66	3
Industrial Electrician	119	3
Industrial Engines & Equipment Partsperson	62	-
Industrial Instrument Mechanic	198	10
Industrial Mechanic (Millwright)	990	68
Industrial Warehouseperson	36	8
Insulator (Heat and Frost) (Heat & Frost Insulator)	138	1
Ironworker - Reinforcing	12	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Ironworker (Generalist) (Ironworker)	139	5
Landscape Horticulturist	256	43
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	363	38
Locksmith	15	-
Log Builder	55	4
Lumber Manufacturing Industry - Benchperson	21	-
Lumber Manufacturing Industry - Circular Sawfiler	27	-
Lumber Manufacturing Industry - Sawfitter	35	-
Machinist	442	65
Marine Engine Mechanic	12	2
Marine Mechanical Technician	2	-
Marine Repair Technician	78	3
Meatcutter	91	35
Metal Fabricator (Fitter)	567	58
Meter Technician	6	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	3	-
Mobile Crane Operator - Hydraulic unlimited tonnage	1	-
Mobile Crane Operator - Lattice Boom Friction Crane	55	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	4	3
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	388	30
Motorcycle Mechanic	73	9
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	5	-
Outdoor Power Equipment Technician	65	34
Painter And Decorator	391	17
Parts and Warehousing Person 1	1	-
Partsperson	106	15
Piledriver And Bridgeworker	118	-
Planermill Maintenance Technician 1	3	-
Planermill Maintenance Technician 2	15	1
Plasterer	11	5
Plumber	3,511	216
Power Line Technician	221	3

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Production Horticulturist	68	32
Railway Car Technician	9	-
Recreation Vehicle Service Technician	92	3
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	675	7
Reinforcing Steel Installer	75	3
Residential Building Maintenance Worker	120	4
Residential Construction Framing Technician	488	16
Residential Steep Roofer	6	1
Rig Technician 1	83	-
Rig Technician 2	12	-
Roofer (Roofer, Damp and Waterproof)	606	34
Security Alarm Installer	89	1
Sheet Metal Worker	1,039	19
Sprinkler System Installer	514	6
Steamfitter-Pipefitter	257	5
Tilesetter	57	6
Tire Repairer	18	13
Tool and Die Maker	10	1
Tower Crane Operator	9	1
Transport Refrigeration Mechanic	7	-
Transport Trailer Technician (Commercial Trailer Mechanic)	34	1
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	629	16
Utility Arborist	182	37
Water Well Driller	2	-
Welder	1,585	329
Total	40,481	4,832

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 (4,832) = youth apprenticeships in ACE IT (3,346) plus youth apprenticeships in SSA (1,837) less youth registered in both ACE IT and SSA programs (351).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2009/10 – Registered April, 2009

Industry Training Program	Number of New Apprenticeships Registered (April 2009)
Agricultural Equipment Technician	1
Aircraft Maintenance Technician	11
Aircraft Structural Technician	11
Appliance Service Technician	1
Architectural Sheet Metal Worker	8
Asphalt Paving/Laydown Technician	8
Automatic Transmission Service Technician	1
Automotive Glass Technician	2
Automotive Painter (Automotive Refinishing Technician)	2
Automotive Refinishing Prep Technician	11
Automotive Service Technician	39
Baker	6
Bricklayer (Mason)	9
Cabinetmaker (Joiner)	12
Carpenter	194
Concrete Finisher (Cement Mason)	4
Construction Electrician (Electrician)	131
Cook	143
Dairy Production Technician	9
Diesel Engine Mechanic	2
Domestic/Commercial Gasfitter	35
Domestic/Residential Certified Heating Technician	1
Domestic/Residential Geothermal Heating Technician	1
Drywall Finisher	15
Electronics Communication Technician	1
Floor Covering Installer	5
Florist	1

Industry Training Program	Number of New Apprenticeships Registered (April 2009)
Glazier	10
Hairstylist (Cosmetologist)	54
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	15
Heavy Equipment Operator	22
Inboard/Outboard Mechanic	1
Industrial Electrician	6
Industrial Instrument Mechanic	7
Industrial Mechanic (Millwright)	16
Insulator (Heat and Frost) (Heat & Frost Insulator)	6
Ironworker - Reinforcing	12
Ironworker (Generalist) (Ironworker)	5
Landscape Horticulturist	9
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	8
Locksmith	1
Lumber Manufacturing Industry - Circular Sawfiler	1
Machinist	6
Marine Engine Mechanic	2
Marine Repair Technician	1
Meatcutter	5
Metal Fabricator (Fitter)	8
Mobile Crane Operator - Hydraulic 80 tonnes and under	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	5
Motorcycle Mechanic	6
Outdoor Power Equipment Technician	1
Painter and Decorator	8
Partsperson	12
Piledriver and Bridgeworker	2
Plumber	94
Power Line Technician	2
Production Horticulturist	3

Industry Training Program	Number of New Apprenticeships Registered (April 2009)
Recreation Vehicle Service Technician	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	20
Residential Building Maintenance Worker	22
Residential Construction Framing Technician	31
Rig Technician 1	14
Rig Technician 2	8
Roofer (Roofer, Damp and Waterproof)	27
Security Alarm Installer	7
Sheet Metal Worker	30
Sprinkler System Installer	14
Steamfitter-Pipefitter	11
Tilsetter	2
Tire Repairer	2
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	25
Utility Arborist	11
Welder	187
Total	1,406

* April 1 – March 31