



THE RIGHT SKILLS ► A PROVEN ADVANTAGE

ITA Performance Measurement Report

Updated to August 31, 2009

Service Plan Performance Indicators – August 31, 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	38,376
Registered Challengers ⁽²⁾	-	-	n/a	n/a	Establish Baseline	610
Certificates of Qualification Issued ⁽³⁾	2,378	3,551	5,246	6,038	6,100	3,155
Apprenticeship						
Registered Participants	13,815	28,402	34,316	35,343	-	34,560
Completion Rate	n/a	39%	38%	41%	-	39%
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	-	1,619
Continuation to Apprenticeship	-	n/a	45%	52%	-	50%
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	10,830
Employment in trades 12 months after acquiring Certificate of Qualification ⁽⁵⁾	99.3%	-	n/a	99.3%	Maintain	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	-	27,650
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%	-	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
May 2009	840	2,246
June 2009	1,095	3,341
July 2009	725	4,066
August 2009	931	4,997

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 August 31, 2009	2,595	560	1,619	4,774

* 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 August 31, 2009

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Agricultural Equipment Technician	4	3
Aircraft Maintenance Technician	133	1
Aircraft Structural Technician	104	13
Antique Furniture Restorer & Finisher	1	-
Appliance Service Technician	85	-
Architectural Sheet Metal Worker	109	-
Asphalt Paving/Laydown Technician	19	-
Automatic Transmission Service Technician	6	-
Automotive Glass Technician	75	2
Automotive Machinist	8	-
Automotive Painter (Automotive Refinishing Technician)	77	1
Automotive Refinishing Prep Technician	173	36
Automotive Service Technician	2,359	323
Automotive Upholsterer	3	1
Automotive Wheel Alignment & Brake Service Technician	5	-
Baker	195	41
Barber	5	1
Boilermaker (Construction Boilermaker)	136	-
Boom Truck Operator - Stiff Boom unlimited tonnage	5	-
Bricklayer (Mason)	252	42
Building Envelope Technician	3	-
Cabinetmaker (Joiner)	639	107
Cable Splicer	2	-
Carpenter	6,570	671
Communication Technician	7	-
Community Antenna TV Technician	33	-
Concrete Finisher (Cement Mason)	217	11
Construction Electrician (Electrician)	6,450	291
Construction Formwork Technician	1	-
Cook	281	9

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Dairy Production Technician	122	79
Diesel Engine Mechanic	62	15
Diesel Fuel Injection Mechanic	1	1
Domestic/Commercial Gasfitter	360	4
Domestic/Residential Certified Heating Technician	56	-
Domestic/Residential Geothermal Heating Technician	2	-
Drywall Finisher	116	11
Electric Motor System Technician (Winder Electrician)	30	-
Electronics Communication Technician	19	4
Electronics Technician	8	2
Electro-Plater	4	-
Elevator Mechanic	6	-
Embalmer and Funeral Director	49	1
Floor Covering Installer	140	10
Florist	4	2
Forklift Mechanic	1	-
Funeral Director	12	-
Glazier	355	12
Graphic Arts-Bookbinder I	2	1
Graphic Arts-Litho Press Op. (Web-Sheet)	1	-
Graphic Arts-Litho Pressperson (Web, Sheet Fed, Rotary, Gravure)	7	1
Hairstylist (Cosmetologist)	1,072	478
Hardwood Floorlayer	16	2
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	1,036	100
Heavy Equipment Operator	210	40
Hydraulic Service Mechanic	7	-
Inboard/Outboard Mechanic	66	2
Industrial Electrician	139	4
Industrial Engines & Equipment Partsperson	11	-
Industrial Instrument Mechanic	192	6
Industrial Mechanic (Millwright)	911	43
Industrial Warehouseperson	33	11
Insulator (Heat and Frost) (Heat & Frost Insulator)	145	-

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Ironworker - Reinforcing	18	-
Ironworker (Generalist) (Ironworker)	154	3
Landscape Horticulturist	271	43
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	346	38
Locksmith	16	-
Log Builder	30	4
Lumber Manufacturing Industry - Benchperson	14	-
Lumber Manufacturing Industry - Circular Sawfiler	27	-
Lumber Manufacturing Industry - Sawfitter	31	-
Machinist	398	50
Marine Engine Mechanic	10	2
Marine Mechanical Technician	2	-
Marine Repair Technician	74	3
Meatcutter	91	29
Metal Fabricator (Fitter)	561	43
Meter Technician	9	-
Mobile Crane Operator - Hydraulic 80 tonnes and under	3	-
Mobile Crane Operator - Hydraulic unlimited tonnage	1	-
Mobile Crane Operator - Lattice Boom Friction Crane	56	-
Mobile Crane Operator (Construction Industry)	1	-
Motion Picture & Theatre - Grip	4	3
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	350	23
Motorcycle Mechanic	82	6
Moulder And Coremaker	1	-
Oil Burner Mechanic (Residential)	5	-
Outdoor Power Equipment Technician	53	32
Painter And Decorator	359	15
Parts and Warehousing Person 1	1	-
Partsperson	139	10
Piledriver And Bridgeworker	114	-
Planermill Maintenance Technician 1	2	-
Planermill Maintenance Technician 2	13	1
Plasterer	12	3

Industry Training Program	Number of Active Apprenticeships	Number of Active Youth Apprenticeships ¹
Plumber	3,348	145
Power Line Technician	202	1
Production Horticulturist	72	33
Professional Cook	2,074	520
Recreation Vehicle Service Technician	80	2
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	692	9
Reinforcing Steel Installer	96	2
Residential Building Maintenance Worker	108	3
Residential Construction Framing Technician	423	11
Residential Steep Roofer	5	1
Rig Technician 1	94	-
Rig Technician 2	18	-
Rig Technician 3	1	-
Roofer (Roofer, Damp and Waterproofer)	607	34
Security Alarm Installer	79	1
Sheet Metal Worker	965	19
Sprinkler System Installer	481	6
Steamfitter-Pipefitter	256	7
Tilesetter	62	3
Tire Repairer	17	12
Tool and Die Maker	10	-
Tower Crane Operator	9	-
Transport Refrigeration Mechanic	6	-
Transport Trailer Technician (Commercial Trailer Mechanic)	22	2
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	588	19
Utility Arborist	164	24
Water Well Driller	2	-
Welder	1,495	272
Total	38,376	3,816

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 (3,816) = youth apprenticeships in ACE IT (2,413) plus youth apprenticeships in SSA (1,671) less youth registered in both ACE IT and SSA programs (268).

New Apprenticeship Registrations by Industry Training Program

Fiscal* 2009/10 – Registered August, 2009

Industry Training Program	Number of New Apprenticeships
Architectural Sheet Metal Worker	5
Asphalt Paving/Laydown Technician	1
Automotive Glass Technician	7
Automotive Painter (Automotive Refinishing Technician)	6
Automotive Refinishing Prep Technician	4
Automotive Service Technician	38
Automotive Wheel Alignment & Brake Service Technician	2
Baker	5
Boilermaker (Construction Boilermaker)	13
Bricklayer (Mason)	3
Cabinetmaker (Joiner)	6
Carpenter	110
Communication Technician	1
Concrete Finisher (Cement Mason)	1
Construction Electrician (Electrician)	102
Cook	60
Domestic/Commercial Gasfitter	2
Drywall Finisher	4
Electric Motor System Technician (Winder Electrician)	1
Electronics Communication Technician	1
Embalmer and Funeral Director	23
Floor Covering Installer	4
Funeral Director	4
Glazier	9
Hairstylist (Cosmetologist)	22
Heavy Duty Equipment Technician (Heavy Duty Equipment Mechanic)	21
Heavy Equipment Operator	6
Inboard/Outboard Mechanic	2

Industry Training Program	Number of New Apprenticeships
Industrial Electrician	3
Industrial Engines & Equipment Partsperson	1
Industrial Mechanic (Millwright)	10
Instrumentation and Control Technician (Industrial Instrument Mechanic)	5
Insulator (Heat and Frost) (Heat & Frost Insulator)	2
Ironworker (Generalist) (Ironworker)	8
Landscape Horticulturist	20
Lather (Interior Systems Mechanic) (Wall & Ceiling Installer)	8
Lumber Manufacturing Industry - Benchperson	1
Lumber Manufacturing Industry - Circular Sawfiler	1
Lumber Manufacturing Industry - Sawfitter	1
Machinist	7
Marine Repair Technician	2
Meatcutter	1
Metal Fabricator (Fitter)	8
Mobile Crane Operator - Lattice Boom Friction Crane	1
Motor Vehicle Body Repairer (Automotive Collision Repair Technician)	7
Motorcycle Mechanic	7
Outdoor Power Equipment Technician	1
Painter And Decorator	26
Partsperson	2
Piledriver And Bridgeworker	2
Planermill Maintenance Technician 2	1
Plumber	61
Professional Cook	40
Recreation Vehicle Service Technician	1
Refrigeration and Air Conditioning Mechanic (Refrigeration Mechanic)	16
Residential Construction Framing Technician	1
Rig Technician	2
Roofer (Roofer, Damp and Waterproof)	15
Security Alarm Installer	4
Sheet Metal Worker	13
Sprinkler System Installer	7
Steamfitter-Pipefitter	12

Industry Training Program	Number of New Apprenticeships
Tilesetter	6
Truck and Transport Mechanic (Commercial Transport Vehicle Mechanic)	9
Utility Arborist	3
Welder	153
Total	931

* April 1 – March 31